SUPPLEMENTARY REPORT

PHC80-S2-46 Utah

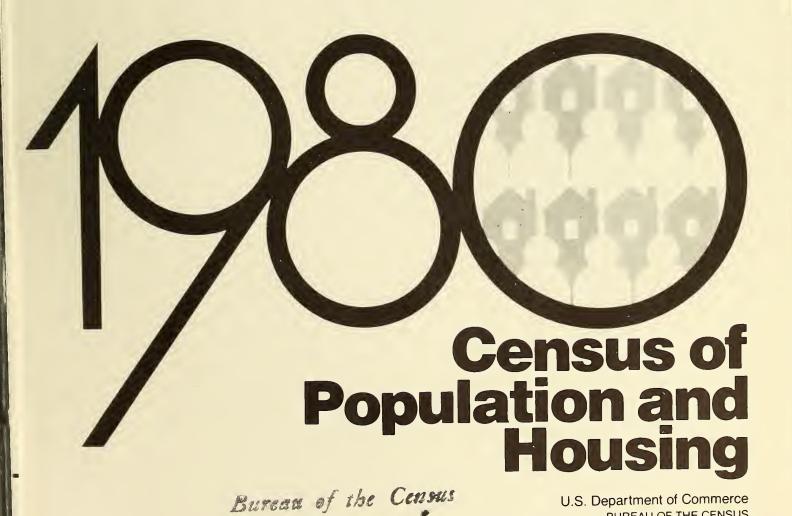
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Advance Estimates of Social, Economic, and Housing Characteristics

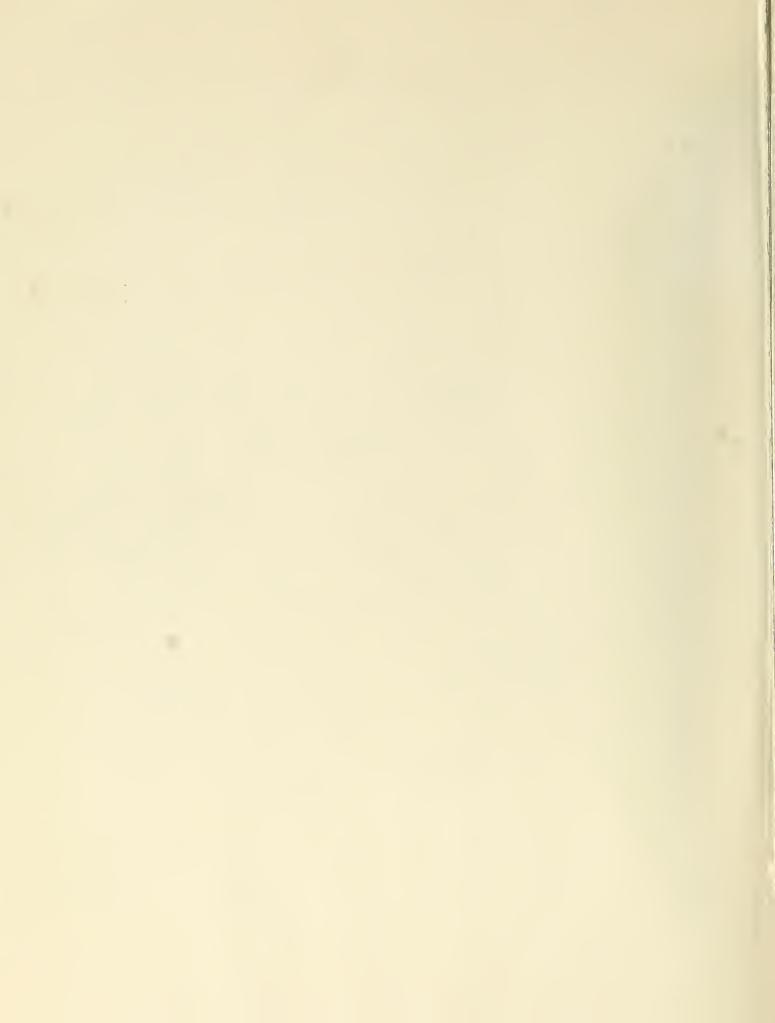
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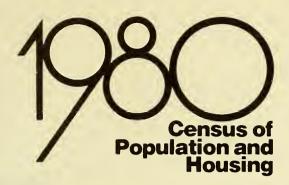
**BUREAU OF THE CENSUS** 

COUNTIES AND SELECTED PLACES



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SUPPLEMENTARY REPORT

# Advance Estimates of Social, Economic, and Housing Characteristics

PART 46

# UTAH

PHC80-S2-46

COUNTIES AND SELECTED PLACES

Issued January 1983



U.S. Department of Commerce
Malcolm Baldrige, Secretary
Guy W. Fiske,
Deputy Secretary
Robert G. Dederick,
Under Secretary for
Economic Affairs

BUREAU OF THE CENSUS
Bruce Chapman, Director

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BUREAU OF THE CENSUS
Bruce Chapman, Director
C.L. Kincannon, Deputy Director

POPULATION DIVISION Roger A. Herriot, Chief HOUSING DIVISION Arthur F. Young, Chief

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Responsibility for developing the population portion of the 1980 census questionnaire content and designing the tabulations was in the Population Division, under the supervision of Roger A. Herriot, Chief, Paula J. Schneider, Staff Assistant for Census Programs, Gordon W. Green, Nampeo D. McKenney, and Arthur J. Norton, Assistant Chiefs. The tabulations for this report were prepared by Jerome Glynn and Marie Pees, Important contributions were made by Jane Ingold.

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Dennis, Leonard Goldberg, Morris Gorinson, Earle B. Knapp, Jr., and Roger O. Lepage.

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Data collection activities were supervised in the Field Division by Richard C. Burt, then Chief, under the direction of Lawrence T. Love and Stanley D. Matchett, then Assistant Chiefs, with the assistance of the directors and assistant directors of the Bureau's regional offices.

The coordination and acquisition of automatic data processing equipment were the responsibility of the Automatic Data Processing Planning Staff, James R. Pepal, then Chief, under the direction of Richard L. Pauly, then Deputy Chief.

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#### Introduction

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#### **GENERAL**

This report presents sample data from the 1980 Census of Population and Housing on social, economic, and housing characteristics for the residents of the State, its counties or comparable areas, and places of 25,000 or more inhabitants. The abbreviated identification for this report is PHC80-S2 (i.e., Population and Housing Census, 1980-Supplementary Reports) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

This report was developed to give data users early access to data which were collected on a sample basis in the 1980 census.

The statistics presented here are being issued in advance of their separate publication in the reports, Characteristics of the Population, General Social and Economic Characteristics, PC80-1-C; and Characteristics of Housing Units, Detailed Housing Characteristics, HC80-1-B. Data comparable to the estimates shown in this report are also available for additional geographic areas on Summary Tape Files 3 and 4. Selected data items are available in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3.

The 1980 population census figures presented here may differ from those

shown in the Advance Reports, PHC80-V, and in the Public Law 94-171 redistricting data products. The changes reflect corrections of errors found after the PHC80-V reports and P.L. 94-171 materials were prepared. The changes may affect any geographic area shown in this report. Changes may also result from the weighting technique used to inflate the sample figures shown in this report to 100-percent population and housing unit control totals. For further discussion of weighting, see appendix D.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to an appreciable extent the comparability between 1980 census data and 1970 census data for most characteristics.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

#### CONTENTS OF THE REPORT

This report contains text (this introduction and five appendixes), a table of contents, and nine detailed tables. There are two numbered series of tables. Tables P-1 through P-5 present population statistics, and tables H-1 through H-4 present housing statistics.

Appendix A describes the various area classifications (e.g., census designated places). Appendix B provides definitions and explanations for the subjects covered

in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data, sampling variability, calculation of measures of sampling variability, ratio estimation, and editing procedures. Appendix E contains facsimiles of the respondent instructions and 1980 census questionnaire pages.

#### **DERIVED FIGURES**

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e. "—"). Medians for income, gross rent, and owner costs are rounded to the nearest dollar. In computing median gross rent, units reported as "no cash rent" are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$2,000," it is shown as "\$2,000 -." When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$250 or more," it is shown as "\$250+."

#### SYMBOLS AND GEOGRAPHIC **ABBREVIATIONS**

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that derived measures are not shown when the base is less than 100, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.

#### SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised

respondents and required by law, the Census Bureau takes precautions to make sure that its published data do not disclose information about particular individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression may take place.

The general rules of primary suppression are as follows: counts of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; counts of total housing units, vacant housing units, year-round housing units and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 or the number of renters is at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete-count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of scrutiny. This level requires the 30-person or 10housing unit criteria to be applied individually to each race or Spanish origin

category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction.

	TOTAL AND EST	PLACES OF 25,000 OR MORE								
THE STATE PLACES OF 25,000 OR MORE COUNTIES	THE STATE	BOUNTIFUL CITY	LOGAN CITY	MURRAY CITY	ODGEN CITY	OREM CITY	PROVO CITY	SALT LAKE CITY CITY		
URBAN AND RURAL										
TOTAL PERSONS URBAN RURAL FARM.	1 232 888 228 149	32 877 32 877 - -	26 844 26 844 - -	25 750 25 750 -	64 407 64 407 - -	52 399 52 399 - -	74 108 73 998 110	163 033 163 033 - -		
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 20 TO 29 YEARS 30 TO 34 YEARS 30 TO 34 YEARS 45 TO 54 YEARS 45 TO 59 YEARS 55 TO 59 YEARS 65 TO 74 YEARS 65 TO 84 YEARS 75 TO 84 YEARS 85 YEARS ANO OVER MEDIAN	189 752 146 454 125 534 138 840 155 667 134 794 106 421 142 593 112 013	32 877 3 544 3 349 3 792 3 651 2 404 1 820 1 778 4 042 3 690 1 551 1 110 1 332 631 183 24.4	26 844 2 863 1 663 1 232 3 150 6 583 3 074 1 6420 1 297 752 853 1 333 782 198 23.4	25 750 2 654 2 021 1 987 2 361 2 814 2 322 1 862 2 650 2 509 1 275 1 118 1 380 595 202 27.2	64 407 6 417 4 885 4 377 6 070 7 787 5 894 4 007 5 512 3 254 2 852 4 833 2 610 812 27.3	52 399 9 663 6 462 4 499 4 116 5 986 5 257 3 809 4 456 3 148 1 510 1 181 1 516 633 163 21.2	74 108 8 188 4 099 3 544 11 531 21 465 8 113 2 901 3 123 1 690 1 687 2 750 1 286 371 22.3	163 033 14 454 9 918 8 880 12 431 21 135 19 209 12 244 13 069 12 432 7 720 7 508 13 520 8 424 2 089 28.8		
FEMALE. UNOER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 10 TO 19 YEARS. 20 TO 24 YEARS. 20 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 55 TO 49 YEARS. 55 TO 54 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 65 YEARS. 65 YEARS ANO OVER MEDIAN.	736 327 92 471 71 490 61 488 69 770 79 757 66 285 52 383 71 649 56 661 27 495 24 197 37 050 20 108 5 523 24.6	16 603 1 705 1 686 1 803 1 778 1 179 955 962 2 151 1 843 759 560 713 389 120 25.8	13 668 1 392 780 641 1 844 3 288 1 323 619 824 727 405 420 806 466 133 23.3	13 276 1 311 1 005 980 1 181 1 423 1 260 865 1 412 1 314 675 588 706 390 166 27.9	33 365 3 198 2 503 2 104 3 103 3 923 2 764 1 970 2 623 2 847 1 680 1 621 2 789 1 735 505 28.3	26 571 4 735 3 139 2 280 2 141 3 239 2 503 2 058 2 209 1 657 759 608 736 398 109 21.5	38 638 4 027 2 064 1 716 6 564 11 678 3 380 1 372 1 784 989 938 1 523 798 237 22.1	84 144 6 980 4 741 4 386 6 323 10 857 8 895 5 790 6 435 6 580 4 071 4 191 7 974 5 410 1 511		
HOUSEHOLD TYPE AND RELATIONSHIP	1 475 409	72.450	25 111	25 570	62.016	50.016	47.409	150 007		
IN HOUSEHOLDS FAMILY HOUSEHOLDER: MALE. NONFAMILY HOUSEHOLDER: MALE. SPOUSE. OTHER RELATIVES NONRELATIVES.	41 041 54 312	32 650 7 947 400 761 7 349 15 827 366	25 111 5 899 1 592 1 730 5 414 7 919 2 557	25 578 6 789 985 1 361 5 634 10 161 648	62 916 16 836 3 095 4 184 13 672 23 201 1 928	52 016 12 207 666 1 091 11 020 25 980 1 052	67 688 13 792 2 332 3 941 12 225 21 752 13 646	158 883 39 979 12 187 15 610 32 380 51 104 7 623		
PERSONS PER HOUSEHOLD	3.19	3.58 3.92	2.72	2.80	2.61,7		3.37	2.34		
PERSONS PER FAMILY	3.66	3.92	3.26	3.33	3.1 40	4.03	3.46	3.09		
HOUSEHOLOS.  1 PERSON. 2 PERSONS 3 PERSONS 5 PERSONS 6 OR MORE PERSONS	449 524 76 759 124 513 75 162 71 604 48 131 53 355	9 108 1 030 2 382 1 480 1 484 1 170 1 562	9 221 2 123 3 042 1 653 1 202 695 506	9 135 1 960 3 037 1 537 1 182 684 735	24 1 772 6 2 486 7 88 5 7 3 82 88 3 01 03 1 621 1 486	5 24 829 1 466 402 710 501	20 065 2 571 5 509 3 832 3 202 1 879 3 072	67 776 23 053 22 316 9 408 6 370 3 523 3 106		
FAMILY TYPE BY PRESENCE OF OWN CHILOREN										
FAMILIES. WITH OWN CHILOREN UNDER 18 YEARS. MARRIED-COUPLE FAMILIES . WITH OWN CHILOREN UNDER 18 YEARS. FEMALE HOUSEMOLOER, NO HUSBAND PRESENT. WITH OWN CHILOREN UNDER 18 YEARS.	192 095	7 947 4 999 7 266 4 572 579 410	5 899 3 113 5 222 2 695 564 380	6 789 3 552 5 791 3 023 818 493	16 836 8 630 13 964 6 745 2 452 1 690	12 207 8 375 11 062 7 621 962 689	13 792 7 711 12 210 6 903 1 279 723	39 979 18 480 32 434 14 386 5 975 3 564		
TYPE OF GROUP QUARTERS										
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGED INMATE OF OTHER INSTITUTION IN MILITARY QUARTERS IN COLLEGE OORMITORY, OTHER IN GROUP QUARTERS	656 4 921 4 131 805	227 220 - - - 7	1 733 118 24 1 584 7	172 - 93 79 - -	1 491 63 346 318 - 516 248	383 204 161 - 18	6 420 309 241 165 - 5 597 108	4 150 189 827 825 1 552 757		
MARITAL STATUS										
MALE, 15 YEARS ANO OVER SINGLE NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOWEO OIVORCED.	320 322 4 090	10 783 2 986 7 325 59 160 253	10 231 4 390 5 364 78 113 286	9 108 2 323 5 914 117 161 593	23 168 6 224 14 345 229 604 1 766	15 358 3 517 11 224 90 193 334	27 446 14 022 12 551 102 250 521	61 744 20 268 33 544 1 044 1 616 5 272		
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIDOWEO DIVORCED. FERTILITY	510 878 111 372 318 676 6 126 41 734 32 970	11 409 2 487 7 455 104 800 563	10 855 3 937 5 529 49 844 496	9 980 2 142 5 758 169 1 047 864	25 560 5 309 14 001 508 3 271 2 471	16 417 3 279 11 197 193 968 780	30 831 15 457 12 501 93 1 602 1 178	68 037 17 106 33 157 1 153 9 435 7 186		
WOMEN 15 TO 44 YEARS	339 844 563 345 1 658	7 025 12 994 1 850	7 898 7 048 892	6 141 8 566 1 395	14 383 20 031 1 393	12 150 23 162 1 906	24 778 17 670 713	38 300 42 526 1 110		

	PLACES OF 25,000 OR MORE-CONTINUED			COUNTIES					
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SANDY CITY CITY	WEST JORDAN CITY	WEST VALLEY (CDP)	BEAVER	BOX ELDER	CACHE	CARBON	DAGGETT	
LIBRAN AND DURAL						****			
URBAN ANO RURAL  TOTAL PERSONS	50 546	27 192	72 378	4 378	33 222	57 176	22 179	769	
URBAN	50 546	27 192	72 378	4 378 177	19 060 14 162 2 667	38 464 18 712 2 662	11 810 10 369 307	769 60	
AGE									
TOTAL PERSONS UNDER 5 YEARS 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 59 YEARS.	50 546 9 079 7 198 5 432 3 454 2 847 5 800 6 161 6 085 2 197 690 555 754	27 192 5 410 3 986 2 648 1 880 2 086 3 146 3 023 2 515 1 185 478 3395	72 378 11 232 8 777 7 305 6 711 6 846 7 358 6 273 8 242 4 499 1 897 1 163 1 492	4 378 550 459 357 340 290 295 257 373 396 184 262	33 222 4 358 3 436 3 173 3 621 2 401 2 277 2 018 3 358 3 121 1 324 1 189 1 844	57 176 7 517 5 300 4 155 5 943 8 810 5 540 3 545 4 681 3 706 1 700 2 839	22 179 2 795 2 069 1 779 1 909 1 992 1 959 1 764 2 079 1 591 1 008 1 096 1 376	769 105 88 64 50 71 81 63 80 63 34 14	
65 TO 74 YEARS	254 40 20.2	79 27 19.1	483 100 21.6	204 41 28.3	847 255 24.2	1 574 384 23.2	597 165 26.4	25.4	
FEMALE. UNDER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 20 TO 29 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 45 TO 54 YEARS. 55 TO 59 YEARS. 65 TO 74 YEARS. 65 TO 74 YEARS. 75 TO 84 YEARS. 85 YEARS ANO OVER MEOIAN.	24 934 4 379 3 460 2 633 1 651 1 599 3 208 2 993 2 790 1 013 313 326 378 156 35	13 344 2 625 1 872 1 295 927 1 121 1 680 1 411 1 200 527 294 173 165 43 11	36 321 5 516 4 445 3 398 3 376 3 618 3 895 3 078 4 099 2 200 919 559 852 308 58	2 197 263 222 175 160 147 145 124 189 211 100 116 197 120 28	16 730 2 116 1 613 1 620 1 802 1 254 1 162 974 1 716 1 562 673 584 957 533 164 24.8	28 664 3 638 2 491 2 056 3 208 4 403 2 545 1 670 2 350 1 762 890 1 619 887 246 23.3	11 180 1 398 1 010 960 1 009 929 801 1 024 834 513 610 747 334 93 26.6	384 58 50 28 19 40 35 39 34 26 22 6 27	
HOUSEHOLO TYPE AND RELATIONSHIP									
IN HOUSEHOLDS FAMILY HOUSEHOLDER: NONFAMILY HOUSEHOLOER: MALE. FEMALE. SPOUSE. OTHER RELATIVES	50 472 11 898 590 392 11 024 26 036	27 121 6 347 243 189 5 716 14 376	72 247 17 691 1 273 1 287 15 347 35 320	4 367 1 158 93 166 1 113 1 815	32 434 8 287 517 1 035 7 456 14 824	55 410 13 191 1 947 2 392 12 166 22 940	21 931 5 891 597 820 5 153 9 089	769 205 18 22 201 320	
NUNKELATIVES,	532	2 <b>5</b> 0	1 329	22	315	2 774	381	3	
PERSONS PER HOUSEHOLD	3.92 4.11	4.00 4.17	3.57 3.86	3.08 3.53	3.30 3.69	3.16 3.66	3.00 3.42	3.14 3.54	
PERSONS IN HOUSEHOLDS  HOUSEHOLOS	10.000	6 779	20 251		9 839	17 530	7 308	245	
PROSERVED S	12 880 778 2 250 2 267 3 122 2 144 2 319	369 1 159 1 201 1 576 1 134 1 340	2 068 4 377 3 906 4 320 2 872 2 708	1 417 249 479 215 178 132 164	1 482 2 650 1 586 1 686 1 124 1 311	3 068 5 136 2 905 2 591 1 749 2 081	1 263 2 147 1 260 1 262 740 636	40 73 44 33 23 32	
FAMILY TYPE BY PRESENCE OF OWNLDREN									
FAMILIES. WITH OWN CHILDREN UNDER 18 YEARS. MARRIEO-COUPLE FAMILIES. WITH OWN CHILDREN UNDER 18 YEARS. FEMALE HOUSEHOLDER, NO HUSBANO PRESENT. WITH OWN CHILDREN UNDER 18 YEARS.	9 407 11 028 8 720 736	6 347 5 068 5 776 4 642 447 353	17 691 12 955 15 314 11 172 1 878 1 503	1 158 604 1 070 558 63 37	8 287 5 223 7 474 4 637 619 457	13 191 7 877 12 041 7 177 934 619	5 891 3 401 5 170 3 017 543 319	205 115 190 109 3 3	
TYPE OF GROUP QUARTERS			:						
PERSONS IN GROUP QUARTERS INMATE OF MENIAL HOSPITAL INMATE OF HOME FOR THE AGEO INMATE OF OTHER INSTITUTION	74	71 - - 71	131 131	11 - - 11	788 127	1 766 151 24	248 - 95 4	=	
IN MILITARY QUARTERS. IN COLLEGE DORMITORY. OTHER IN GROUP QUARTERS.		Ξ	-	Ξ	661	1 584 7	137 12	=	
MARITAL STATUS  MALE, 15 YEARS AND OVER	14 375	7 596	22 102	1 475	10 874	19 725	7 682	264	
SINGLE NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIDOWEO DIVORCEO	2 650 11 200 40 53	1 385 5 855 44 57 255	4 944 15 579 230 257 1 092	262 1 102 11 32 68	2 660 7 598 39 214 363	6 659 12 254 99 261 452	1 716 5 354 73 135 404	54. 201	
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOWEO DIVORCED.	1 966 11 257 132 461	7 552 1 116 5 770 115 208 343	22 962 3 943 15 605 434 1 043 1 937	1 537 157 1 142 6 196 36	11 381 2 073 7 607 110 1 062 529	20 479 5 674 12 397 107 1 511 790	7 854 1 157 5 297 76 933 391	248 19 212 - 11 6	
FERTILITY  WOMEN 15 TO 44 YEARS	12 241 25 400 2 075	6 339 13 869 2 188	18 066 34 025 1 883	765 1 768 2 311	6 908 13 446 1 946	14 176 20 586 1 452	4 723 8 788 1 861	167 348 2 084	

				COUNTIES-CONT	INUED			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE
URBAN AND RURAL								
TOTAL PERSONS	146 540 143 488 3 052 442	12 565 3 842 8 723 1 575	11 451 11 451 294	3 673 - 3 673 21	8 241 5 371 2 870 46	17 349 10 972 6 377 206	5 530 3 263 2 267 100	4 024 4 024 90
AGE TOTAL BERSONS	146 540	12 565	11 451	3 673	8 241	17 349	5 530	4 024
TOTAL PERSONS UNDER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 30 TO 34 YEARS. 31 TO 44 YEARS. 35 TO 44 YEARS. 35 TO 54 YEARS. 36 TO 54 YEARS. 37 TO 54 YEARS. 38 TO 59 YEARS. 39 TO 59 YEARS. 30 TO 59 YEARS. 31 TO 59 YEARS. 32 TO 59 YEARS. 33 TO 59 YEARS. 34 TO 59 YEARS. 35 TO 59 YEARS. 36 TO 59 YEARS. 36 TO 70 YEARS. 37 TO 84 YEARS. 38 YEARS AND OVER	20 217 16 520 14 682 15 254 13 029 12 041 10 959 16 339 12 403 4 964 3 602 4 302 1 781 447 22,5	1 858 1 559 1 224 1 239 1 062 976 865 1 294 925 437 266 572 2 44 44 21.9	1 898 1 350 993 1 056 1 035 826 1 144 331 252 471 252 250 51	387 267 307 282 287 237 342 316 200 203 270 148 17 28.2	982 843 635 745 780 891 554 898 734 327 308 365 159 20 25.8	2 299 1 896 1 475 1 786 1 946 1 357 1 129 1 566 1 488 499 622 771 452 63 23.1	737 649 442 448 379 470 302 510 370 285 235 476 198 29	520 411 386 341 204 267 284 431 318 199 225 264 137 37 27.8
FEMALE. UNDER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 35 TO 34 YEARS. 35 TO 44 YEARS. 55 TO 54 YEARS. 55 TO 59 YEARS. 56 TO 74 YEARS. 75 TO 84 YEARS. 75 TO 84 YEARS. 85 YEARS AND OVER MEDIAN. HOUSEHOLD TYPE AND RELATIONSHIP	72 267 9 832 8 030 7 100 6 180 6 205 5 554 8 285 6 077 2 451 1 848 2 334 1 082 279 23,4	6 164 891 812 533 607 524 489 416 652 449 186 160 289 125 31	5 604 898 641 531 513 514 522 381 544 140 246 131 32 22.1	1 807 200 204 111 149 118 129 123 171 160 118 98 131 85 10	4 115 487 487 277 374 407 290 464 325 169 176 182 104 6	8 648 1 117 720 899 960 661 555 794 738 249 335 420 241 39 23.5	2 767 336 254 254 221 179 246 139 244 137 141 269 100 11	2 022 254 202 187 161 116 123 146 222 176 96 111 134 77 17
IN HOUSEHOLDS	143 365	12 469	11 405	3 592	8 237	16 954	5 461	4 009
AMBLY HOUSEHOLDER: MALE.  SPOUSE.  OTHER RELATIVES	35 138 2 139 2 696 32 145 69 307 1 940	3 102 196 285 2 771 5 922 193	2 819 232 233 2 580 5 380 161	966 109 134 865 1 474 44	2 177 272 323 1 886 3 330 249	4 178 472 590 3 706 7 486 522	1 377 97 220 1 312 2 419 36	1 030 117 132 950 1 751 29
NONRELATIVES	3,59	3.48	3.47 3.82	2.97	2.97 3.40	3.24 3.68	3,22	3,13
PERSONS PER FAMILY	3.89	3.80	3.02	3.42	3.40	٥٠,٠٥	3.71	, 3,62
HOUSEHOLDS.  1 PERSON. 2 PERSONS	39 973 4 133 9 473 7 143 7 591 5 700 5 933	3 583 409 897 545 621 508 603	3 284 414 830 508 616 414 502	1 209 221 412 158 156 151	2 772 486 817 488 503 306 172	5 240 826 1 468 878 785 607 676	1 694 291 472 249 247 217 218	1 279 243 405 199 157 120 155
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
FAMILIES. WITH OWN CHILDREN UNDER 18 YEARS. MARRIED-COUPLE FAMILIES. WITH OWN CHILDREN UNDER 18 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH OWN CHILDREN UNDER 18 YEARS.	35 138 24 039 32 032 21 789 2 703 2 055	3 102 2 117 2 892 1 955 164 133	2 819 1 905 2 615 1 785 138 94	966 516 895 476 65 40	2 177 1 327 1 969 1 174 160 124	4 178 2 552 3 815 2 344 272 176	1 377 820 1 280 758 82 53	1 030 565 935 511 69 42
TYPE OF GROUP OUARTERS								
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGED INMATE OF OTHER INSTITUTION IN MILITARY OUARTERS IN COLLEGE DORMITORY OTHER IN GROUP OUARTERS	3 175 - 308 115 655 63 2 034	96 82 14 -	46 46 - - -	81 - 3 - 53 25	4 - - - - 4	395 24 8 - 36 327	69 69 - - -	15
MARITAL STATUS								
MALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATED SEPARATED WIDOWED DIVORCED.	47 816 12 977 32 619 318 367 1 535	3 996 883 2 943 25 27 118	3 639 763 2 685 36 48 107	1 317 329 917 1 18 52	2 917 615 2 074 37 35 156	5 788 1 581 3 914 29 57 207	1 821 408 1 293 62 58	1 328 278 954 21 28 47
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATED SEPARATED WIDOWED DIVORCED.	47 305 8 941 32 680 514 2 615 2 555	3 928 600 2 860 43 311 114	3 534 464 2 639 42 279 110	1 292 193 893 9 156 41	2 864 362 1 980 62 222 238	5 891 1 325 3 833 59 431 243	1 881 243 1 320 245 73	1 379 195 977 8 135 64
WOMEN 15 TO 44 YEARS	33 234 62 459 1 879	2 688 5 809 2 161	2 474 5 238 2 117	690 1 396 2 023	1 902 3 163 1 663	3 869 6 704 1 733	1 029 2 374 2 307	768 1 650 2 148

		-11-1-1-1		COUNTIES-C	ONTINUEO			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	MILLARD	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN	SANPETE	SEVIER
URSAN AND RURAL								
TOTAL PERSONS	8 970	4 917	1 329	2 100	619 066	12 253	14 620	14 727
RURAL	8 970	4 917	1 329	2 100	613 514 5 552	3 118 9 1 <b>3</b> 5	2 810 11 810	5 482 9 245
FARM	877	417	112	411	146	143	591	285
A GE	8 970	4 917	1 329	2 100	619 066	12 257	1// 100	14 727
TOTAL PERSONS	1 228	587 545	146 128	336 194	76 380 58 972	12 253 1 864 1 764	14 620 1 960 1 569	2 028
10 TO 14 YEARS	883 798	581 523	126 114	195 173	52 761 53 812	1 287 1 357	1 243 1 613	1 351 1 226
20 TO 24 YEARS	536 644	324 295	52 75	203 218	62 402 62 988	986 874	1 041 968	1 018
30 TO 34 YEARS	489 806	303 624	64 130	135 185	50 021 64 020	874 1 094	837 1 228	901
10 10 14 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 30 TO 34 YEARS. 30 TO 34 YEARS. 35 TO 44 YEARS. 55 TO 54 YEARS. 55 TO 59 YEARS.	717 423	499 165	118 62	131	48 103 23 355	990 288	1 009 572	1 072 675
60 TO 64 YEARS	370 670 378	115 228 107	94 159 49	75 133	19 795 28 426 14 275	250 424 131	1 187	705 1 139 478
85 YEARS ANO OVER	84 25.7	21 23.4	12 31.8	55 7 23.7	3 756 25.4	70 19.5	· 607 138 24.4	131
FEMALE	4 466	2 440	649	998	313 062	6 142	7 481	7 366
UNOER 5 YEARS	580 467	289 274	71 53	171 88	37 174 28 659	911 799	963 754	966 718
10 TO 14 YEARS	422 363 274	298 241 150	58 52 25	93 87	25 821 26 846 32 <b>21</b> 6	657 687	624 879	671
20 TO 24 YEARS	332 240	154 156	41 36	92 88 73	31 511 24 354	515 458 437	503 501 397	510 519 462
35 TO 44 YEARS	399 380	305 238	66 52	78 62	32 006 24 529	570 489	621 507	694 524
55 TO 59 YEARS. 60 TO 64 YEARS. 65 TO 74 YEARS.	220 189	81 59	27 66	31 39	12 016 10 343	160 129	312 352	365 374
65 TO 74 YEARS	352 202	117 65	71 25	64 27	15 878 9 080	221 80	639 354	618 259
MEDIAN	46 26.9	13 23.9	33.4	5 23.3	2 629 25.9	29 20.2	75 25•2	72 27•0
HOUSEHOLD TYPE AND RELATIONSHIP								
IN HOUSEHOLDS . FAMILY HOUSEHOLDER	8 940 2 217 206	4 917 1 153 70	1 329 368 24	2 100 543 61	611 945 152 702 22 212	12 184 2 656 164	14 141 3 511 299	14 621 3 786 281
FEMALE	297 2 049 4 065 106	108 1 106 2 447 33	49 344 542 2	57 489 922 28	27 295 131 154 262 082 16 500	291 2 241 6 642 190	655 3 190 6 288 198	508 3 397 6 506 143
PERSONS PER HOUSEHOLD	3.29 3.76	3.69 4.08	3.01 3.41	3.18 3.60	3.03 3.58	3.92 4.34	3.17 3.70	3.20 3.62
PERSONS IN HOUSEHOLDS								
HOUSEHOLDS	2 720 474	1 331 168	441 73	661 102	202 209 40 430	3 111 416	4 465 891	4 575 745
2 PERSONS	827 385	325 198	174 53	201 113	56 766 33 663	635 433	1 351 599	1 465 647
4 PERSONS	344 249 441	238 182 220	44 40 57	105 66 74	31 355 19 831 20 164	509 311 807	556 442 626	665 486 567
FAMILY TYPE BY PRESENCE OF OWN CHILDREN	771	220	31	, ,	20 104	801	620	301
FAMILIES	2 217 1 283	1 153 750	368 172	543 325	152 702 93 077	2 656 1 934	3 511 1 986	3 786 2 167
WITH OWN CHILDREN UNDER 18 YEARS.	2 047	1 096 718	361 167	519 310	131 748 79 863	2 270 1 634	3 194 1 800	3 469 1 954
FEMALE HOUSEHOLDER, NO HUSBAND PRESENT	1 139	40 28	7 5	14	16 980 11 554	287 230	232 140	249 176
TYPE OF GROUP QUARTERS								
PERSONS IN GROUP QUARTERS	30 -	Ξ	:	-	7 121 225	69 -	479 -	106
INMATE OF HOME FOR THE AGEO	22 2	Ξ	:	=	2 216 2 238	39 17	26	78 28
IN MILITARY QUARTERS. IN COLLEGE DORMITORY. OTHER IN GROUP QUARTERS.	6	-	<u> </u>	=	1 552	13	453	-
MARITAL STATUS		_	•	•	890	15	•	
MALE, 15 YEARS AND OVER	2 918 643	1 625 443	4 <b>62</b> <b>7</b> 5	729 164	209 545 56 563	3 563 998	4 708 1 115	4 802 959
SINGLE. NOW MARRIED, EXCEPT SEPARATEO	2 114	1 108	372 -	527 4	134 848 2 270	2 430 18	3 292 25	3 555 28
SEPARATEO	74 75	28 42	10 5	8 26	3 444 12 420	30 87	119 157	101 159
FEMALE, 15 YEARS AND OVER	2 997	1 579	467	646	221 408	3 775	5 140	5 011
SINGLE	465 2 105 36	311 1 123	55 346 5	77 494 4	47 034 133 782 3 340	908 2 380 71	987 3 290 35	713 3 479 37
SEPARATEO WIDOWEO DIVORCED.	313 78	107 38	47 14	54 17	19 079 18 173	269 147	645 183	563 219
FERTILITY								
WOMEN 15 TO 44 YEARS	1 608 3 553	1 006 2 070	220 518	418 817	146 933 232 156	2 667 5 790	2 901 5 571	2 799 5 926
PER 1,000 WOMEN	2 210	2 058	2 355	1 955	1 580	2 171	1 920	2 117

				COUNTIES-CO	NTINUED			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER
URBAN ANO RURAL								
TOTAL PERSONS	10 198 2 823 7 375 605	26 033 18 754 7 279 326	20 506 6 543 13 963 1 165	218 106 197 203 20 903 2 456	8 523 4 362 4 161 278	26 065 14 442 11 623 149	1 911 1 911 183	144 616 127 567 17 049 1 581
TOTAL PERSONS UNOER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 20 TO 24 YEARS 30 TO 34 YEARS 30 TO 34 YEARS 45 TO 54 YEARS 55 TO 59 YEARS 60 TO 64 YEARS 65 TO 74 YEARS 65 TO 74 YEARS 65 YEARS 85 YEARS 85 YEARS 85 YEARS	10 198 1 139 930 925 909 871 1 099 986 1 283 727 359 255 478 205 32	26 033 3 242 2 940 2 486 2 440 2 095 2 076 1 850 2 907 2 498 1 003 907 1 022 473 94	20 506 3 039 2 380 1 860 1 941 1 875 2 118 1 233 2 109 1 517 696 717 439 52 22.8	218 106 32 344 22 116 17 030 23 827 34 590 20 569 13 081 16 569 12 993 6 058 5 631 8 474 3 823 1 001 22.0	8 523 1 173 909 814 733 661 742 620 818 607 401 266 463 258 58 24.8	26 065 3 523 2 786 2 180 2 606 2 013 1 702 1 539 2 057 2 013 1 040 1 127 2 136 1 105 238 24.8	1 911 249 201 160 145 111 151 108 178 127 103 118 167 73 20 28.0	144 616 16 268 13 574 11 983 13 647 14 587 11 732 10 577 14 089 12 921 6 694 5 601 7 794 178 26.0
FEMALE. UNOER 5 YEARS. 5 TO 9 YEARS. 10 TO 14 YEARS. 15 TO 19 YEARS. 20 TO 24 YEARS. 25 TO 29 YEARS. 35 TO 44 YEARS. 35 TO 44 YEARS. 55 TO 59 YEARS. 55 TO 59 YEARS. 60 TO 64 YEARS. 75 TO 84 YEARS. 75 TO 84 YEARS. 85 YEARS ANO OVER MEDIAN. HOUSEHOLO TYPE AND RELATIONSHIP	5 034 604 479 454 409 438 537 460 614 342 150 147 2273 110 17 26.2	12 792 1 577 1 502 1 120 1 167 1 009 1 018 871 1 474 1 240 538 294 49 25.1	10 157 1 486 1 208 906 943 959 1 060 554 1 051 748 294 306 393 233 16 22.8	111 174 15 846 10 956 8 327 12 710 18 544 9 524 6 600 8 404 6 583 3 255 2 904 4 571 2 315 635 22.1	4 260 568 447 403 367 324 361 315 380 199 135 224 142 49 25.3	13 270 1 715 1 402 1 044 1 346 1 044 841 798 1 045 1 089 604 1 043 595 155 25.5	944 118 117 75 70 61 64 50 86 65 54 55 84 40 15 28.2	73 543 7 944 6 599 6 005 6 913 7 275 5 678 7 167 6 596 3 503 2 849 4 402 2 468 776 26.8
IN HOUSEHOLOS	10 198 2 508 486 410 2 241	25 767 6 578 703 701 5 928	20 487 4 982 486 463 4 515	210 005 47 268 4 050 7 102 42 904	8 479 2 143 152 313 1 960	25 590 6 511 424 918 5 866	1 911 517 36 65 499	142 681 37 209 4 581 6 032 31 968
SPOUSE. OTHER RELATIVES. NONRELATIVES.	4 083 470	11 539 318	9 682 359	93 242 15 439	3 784 127	11 377 494	783 11	59 838 3 053
PERSONS PER HOUSEHOLD	3.00 3.52	3.23 3.66	3.45 3.85	3.59 3.88	3.25 3.68	3.26 3.65	3.09 3.48	2.98 3.47
PERSONS IN HOUSEHOLOS								
HOUSEHOLOS.  1 PERSON.  2 PERSONS  3 PERSONS  4 PERSONS  5 PERSONS  6 OR MORE PERSONS	3 404 613 1 056 557 534 298 346	7 982 1 304 2 022 1 385 1 407 1 024 840	5 931 798 1 548 1 036 1 010 683 856	58 420 6 795 14 943 10 233 9 514 6 812 10 123	2 608 426 775 431 354 285 337	7 853 1 167 2 678 1 115 1 012 825 1 056	618 97 216 81 79 65 80	47 822 9 135 14 272 8 055 7 452 4 741 4 167
FAMILY TYPE 8Y PRESENCE OF OWN CHILDREN								
FAMILIES. WITH OWN CHILOREN UNGER 18 YEARS. MARRIEO-COUPLE FAMILIES. WITH OWN CHILOREN UNGER 18 YEARS. FEMALE HOUSEHOLGER, NO HUSBAND PRESENT. WITH OWN CHILDREN UNGER 18 YEARS.	2 508 1 555 2 259 1 415 167 109	6 578 4 290 5 814 3 714 591 471	4 982 3 228 4 493 2 908 373 273	47 268 30 228 42 878 27 454 3 701 2 521	2 143 1 286 1 968 1 176 120 79	6 511 3 562 5 926 3 225 489 314	517 283 500 269 14 11	37 209 21 367 32 243 18 025 4 204 2 959
TYPE OF GROUP OUARTERS								
PERSONS IN GROUP QUARTERS INMATE OF MENTAL HOSPITAL INMATE OF HOME FOR THE AGEO	:	266 - 45	19 -	8 101 309 710	44 - 37	475 - 186	=	1 935 122 660
INMATE OF OTHER INSTITUTION IN MILITARY OUARTERS. IN COLLEGE OORMITORY. OTHER IN GROUP QUARTERS.	=	37 150	19 - -	1 231 5 597	7 -	30 235	Ξ	343 516
OTHER IN GROUP QUARTERS	-	34	-	254	-	24	-	294
MALE, 15 YEARS ANO OVER SINGLE. NOW MARRIEO, EXCEPT SEPARATEO SEPARATEO WIOOWEO DIVORCEO.	3 707 1 081 2 310 61 50 205	8 772 2 053 6 015 94 133 477	6 670 1 585 4 640 66 89 290	70 571 24 172 43 722 324 772 1 581	2 785 629 1 989 14 45 108	8 467 2 007 6 080 55 149 176	657 125 505 2 14 11	49 796 12 656 32 907 424 858 2 951
FEMALE, 15 YEARS AND OVER SINGLE. NOW MARRIED, EXCEPT SEPARATED SEPARATEO WIOOWED OIVORCEO. FERTILITY	3 497 742 2 284 22 272 177	8 593 - 1 229 6 070 117 631 546	6 557 1 169 4 609 43 456 280	76 045 23 807 43 723 511 4 812 3 192	2 842 426 1 980 17 313 106	9 109 1 724 6 049 61 839 436	644 58 515 2 59	52 995 10 264 32 610 789 5 168 4 164
WOMEN 15 TO 44 YEARS	2 458 3 962 1 612	5 539 11 154 2 014	4 567 9 107 1 994	55 782 81 926 1 469	1 747 3 448 1 974	5 074 10 109 1 992	331 768 2 320	32 401 52 741 1 628

	PLACES OF 25,000 OR MORE								
THE STATE PLACES OF 25,000 OR MORE COUNTIES	THE STATE	80UNTIFUL CITY	LOGAN CITY	MURRAY CITY	OOGEN CITY	OREM CITY	PROVO CITY	SALT LAKE CITY CITY	
NATIVITY AND PLACE OF BIRTH									
TOTAL PERSONS  NATIVE.  80RN IN STATE OF RESIDENCE.  80RN IN OIFFERENT STATE  80RN ABROAO, AT SEA, ETC.  FOREIGN BORN.	1 461 037 1 410 586 968 339 433 433 8 814 50 451	32 877 31 927 22 470 9 354 103 950	26 844 25 172 15 071 9 872 229 1 672	25 750 24 739 17 519 7 161 59 1 011	64 407 61 472 39 170 21 934 368 2 935	52 399 50 725 32 997 17 323 405 1 674	74 108 70 597 34 374 35 425 798 3 511	163 033 150 560 95 172 54 432 956 12 473	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH									
PERSONS 5 TO 17 YEARS  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL.	349 752 330 663 19 089 7 495 6 694 801 11 594 9 818 1 776	9 449 9 019 430 154 103 51 276 246 30	3 715 3 410 305 5 5 - 300 189 111	5 332 5 013 319 86 78 8 233 159 74	12 483 11 391 1 092 732 640 92 360 307 53	13 376 12 878 498 220 210 10 278 231 47	10 089 9 523 566 221 209 12 345 247 98	25 101 22 343 2 758 1 195 1 094 1 101 1 563 1 266 297	
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME  SPEAK ENGLISH NOT WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL.	921 533 845 843 75 690 28 620 25 755 2 865 47 070 41 496 5 574	19 884 18 803 1 081 333 324 9 748 676 72	20 266 18 399 1 867 511 444 67 1 356 1 169 187	17 764 16 449 1 315 354 299 55 961 840 121	45 507 40 655 4 852 2 502 2 224 278 2 350 2 013 337	29 360 27 475 1 885 721 668 53 1 164 1 037 127	55 831 50 322 5 509 2 297 2 120 177 3 212 3 021 191	123 478 107 187 16 291 6 004 5 341 6 63 10 287 8 964 1 323	
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS AND OVER CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS WORKEO AT HOME.	1 20 344	13 211 11 631 8 742 2 889 870 302 196 212	11 203 8 796 6 801 1 995 129 1 563 499 216	12 407 11 251 8 846 2 405 622 252 137 145	25 580 22 521 16 291 6 230 968 1 110 537 444	18 149 16 813 12 856 3 957 58 390 467 421	28 324 20 704 15 803 4 901 288 5 183 1 411 738	74 284 59 317 46 331 12 986 5 949 5 864 1 644 1 510	
PERSONS PER PRIVATE VEHICLE	1.18	1.17	1.15	1.13	1.19	1.16	1.15	1.14	
SCHOOL ENROLLMENT		٠							
PERSONS 3 YEARS OLO ANO OVER ENROLLEO IN SCHOOL	467 638 21 115 8 760 12 355 244 783 239 571 5 212 97 564 95 172 2 392 104 176	11 824 525 174 351 6 441 6 341 100 3 108 3 048 60 1 750	11 970 369 174 195 2 565 2 533 32 1 173 1 151 22 7 863	6 812 316 121 195 3 564 3 426 138 1 763 1 728 35 1 169	17 864 737 449 288 8 338 8 269 69 3 997 3 864 133 4 792	17 919 922 307 615 9 888 9 776 112 3 005 2 961 44 4 104	37 410 569 220 349 6 959 6 841 118 2 956 2 745 211 26 926	43 967 1 980 841 1 139 16 971 16 032 939 7 173 6 711 462 17 843	
YEARS OF SCHOOL COMPLETED									
PERSONS 25 YEARS ANO OVER  ELEMENTARY (O TO 8 YEARS)  HIGH SCHOOL: 1 TO 3 YEARS  4 YEARS  COLLEGE: 1 TO 3 YEARS  4 OR MORE YEARS	49 582 91 236 253 495 170 375	16 137 573 1 046 5 745 4 160 4 613	11 353 472 1 044 2 806 3 028 4 003	13 913 954 2 077 5 096 3 263 2 523	34 871 4 076 5 482 12 059 7 891 5 363	21 673 860 2 006 6 090 6 635 6 082	25 281 1 260 2 037 5 710 8 489 7 785	96 215 9 839 12 538 28 629 20 657 24 552	
PERCENT HIGH SCHOOL GRAOUATES	80.0	90.0	86.6	78.2	72.6	86.8	87.0	76.7	
PERSONS 5 YEARS AND OVER.  SAME HOUSE.  OIFFERENT HOUSE IN UNITED STATES.  SAME COUNTY.  OIFFERENT COUNTY.  SAME STATE.  OIFFERENT STATE.	582 263 663 807 353 583 310 224 107 162 203 062	29 337 16 727 12 252 5 657 6 595 3 405 3 190 358	23 919 7 131 15 458 5 212 10 246 4 128 6 118 1 330	23 087 11 095 11 735 7 955 3 780 1 225 2 555 257	58 031 28 291 28 442 16 417 12 025 3 808 8 217 1 298	42 549 15 767 25 566 13 500 12 066 2 696 9 370 1 216	65 698 16 380 45 669 13 661 32 008 5 667 26 341 3 649	148 892 67 888 76 322 44 456 31 866 7 456 24 408 4 682	
VETERAN STATUS									
CIVILIAN PERSONS 16 YEARS AND OVER	153 370 15.9 148 116	21 410 3 953 18.5 3 823 36.9	. 20 760 2 114 10.2 2 009 20.0	18 612 3 137 16.9 3 018 34.1	47 168 8 269 17.5 7 951 36.0	30 962 4 190 13.5 4 060 27.2	57 450 4 577 8.0 4 375 16.3	127 683 19 538 15.3 18 630 30.7	
WORK DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	64 862 32 673	19 273 1 296 706 475	18 444 1 061 429 278	16 438 1 258 617 489	39 177 4 096 2 459 1 777	28 544 1 896 860 581	52 710 2 286 1 157 615	102 717 8 795 4 782 3 582	
PUBLIC TRANSPORTATION OISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	860 162	19 273	18 444	16 438	<b>3</b> 9 1 <b>7</b> 7	28 544	52 710	102 717	
WITH A PUBLIC TRANSPORTATION DISABILITY	9 387	146	103	220	687 7 946	174 2 111	268 4 188	1 746 23 385	
WITH A PUBLIC TRANSPORTATION OISABILITY		137	. 185	295	1 133	222	579	3 852	

	PLACES OF 25	OOO OR MORE-						
THE STATE		WEST	WEST					
PLACES OF 25,000 OR MORE COUNTIES	SANDY CITY CITY	JOROAN	VALLEY (CDP)	8EAVER	80X ELDER	CACHE	CARBON	DAGGETT
NATIVITY AND PLACE OF SIRTH								
TOTAL PERSONS NATIVE BORN IN STATE OF RESIOENCE BORN IN OIFFERENT STATE BORN ABROAD, AT SEA, ETC FOREIGN BORN	50 546 48 855 34 385 14 181 289 1 691	27 192 26 524 20 236 6 168 120 668	72 378 70 567 51 161 19 019 387 1 811	4 378 4 325 3 528 786 11 53	33 222 32 582 22 994 9 452 136 640	57 176 55 104 37 565 17 212 327 2 072	22 179 21 474 15 339 6 040 95 705	769 767 286 479 2 2
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	1// 000	7 839	10.070		8 944	12 104	# 0 <b>7</b> 4	.07
PERSONS 5 TO 17 YEARS'.  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME.  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	14 980 14 469 511 174 156 18 337 317 20	7 520 319 170 159 11 149 144	19 970 19 167 803 351 274 77 452 385 67	1 012 989 23 9 9 - 14 14	8 151 793 375 373 2 418 375 43	12 106 11 628 478 36 34 2 442 331	4 876 4 540 336 251 231 20 85 85	187 185 2 - - 2 2
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME  SPANISH LANGUAGE SPOKEN AT HOME  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL  OTHER LANGUAGE SPOKEN AT HOME  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	24 827 1 660 533 489 44 1 127 969	13 943 12 786 1 157 560 516 44 597 514 83	41 176 38 380 2 796 1 357 1 290 67 1 439 1 252 187	2 816 2 725 91 34 30 4 57 52 5	19 920 18 361 1 559 633 540 93 926 872 54	37 553 35 075 2 478 737 635 102 1 741 1 531 210	14 508 12 432 2 076 1 049 951 98 1 027 967 60	477 461 16 8 8 8
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY								
WORKERS 16 YEARS AND OVER CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS WORKEO AT HOME.	17 536 13 163 4 373 784 275 178	9 627 8 755 6 251 2 504 410 90 189 183	29 578 27 188 19 710 7 478 1 093 500 477 320	1 420 1 180 1 004 176 2 175 32	12 667 11 161 6 593 4 568 121 774 155 456	22 265 18 473 13 650 4 823 175 2 083 772 762	8 279 7 614 5 134 2 480 20 362 173 110	271 133 95 38 - 111 7
PERSONS PER PRIVATE VEHICLE	1.16	1.20	1.19	1.09	1.39	1.19	1.25	1.19
SCHOOL ENROLLMENT					6			
PERSONS 3 YEARS OLO ANO OVER ENROLLED IN SCHOOL.  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE.	11 394 11 069 325 3 141 3 106	8 693 529 188 341 5 978 5 868 110 1 464 1 464	22 945 1 277 556 721 14 607 14 411 196 4 734 4 630 104 2 327	1 050 41 36 5 713 713 263 263	10 360 445 153 292 5 903 5 888 15 3 169 3 152 17 843	22 150 807 380 427 8 476 8 444 32 3 523 3 501 22 9 344	5 837 275 156 119 3 483 3 296 187 1 264 1 247 17 815	189 - 135 135 40 40
YEARS OF SCHOOL COMPLETED			<b>-</b>					
PERSONS 25 YEARS ANO OVER ELEMENTARY (O TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS. 4 YEARS. COLLEGE: 1 TO 3 YEARS. 4 OR MORE YEARS.	621	11 182 593 1 370 5 085 2 704 1 430	31 507 1 859 5 469 13 745 7 087 3 347	2 382 177 394 1 070 536 205	16 233 1 442 2 158 6 643 3 510 2 480	25 451 1 248 2 723 8 136 6 443 6 901	11 635 1 640 2 344 4 130 2 333 1 188	391 24 49 154 107 57
PERCENT HIGH SCHOOL GRAOUATES	89.5	82.4	76.7	76.0	77.8	84.4	65.8	81.3
RESIDENCE IN 1975  PERSONS 5 YEARS AND OVER.  SAME HOUSE. OIFFERENT HOUSE IN UNITED STATES. SAME COUNTY. OIFFERENT COUNTY. SAME STATE. OIFFERENT STATE ABROAG. VETERAN STATUS	11 547 29 562 19 242 10 320 2 739 7 581	21 924 8 343 13 358 8 958 4 400 1 818 2 582 223	61 776 27 861 32 916 22 854 10 062 3 078 6 984 999	3 828 2 293 1 522 799 723 291 432	28 976 16 022 12 751 6 332 6 419 2 272 4 147 203	49 404 21 809 26 006 11 002 15 004 5 724 9 280 1 589	19 411 10 464 8 692 3 640 5 052 2 379 2 673 255	664 225 433 87 346 143 203
CIVILIAN PERSONS 16 YEARS AND OVER	4 328 15.4 4 205	14 754 2 209 15.0 2 158 29.1	43 718 7 825 17.9 7 646 35.6	2 950 468 15.9 453 31.4	21 466 3 695 17.2 3 601 34.4	39 321 4 822 12.3 4 653 24.2	15 169 2 824 18.6 2 708 36.2	497 87 17.5 79 31.5
WORK DISABILITY STATUS								
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	1 324	14 259 1 055 424 294	41 735 3 050 1 336 980	2 337 149 99 89	18 518 1 412 662 457	34 524 2 311 984 664	13 014 1 231 673 475	441 39 16 11
PUBLIC TRANSPORTATION DISABILITY STATUS								
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION OISABILITY	26 986 241	14 259 135	41 735 466	2 337 19	18 518 157	34 524 216	13 014 161	441 3
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	. 996 197	501 102	1 958 254	604 65	2 855 328	4 663 416	2 068 231	56 -

	DAIN ARE ESTA			COUNTIES-CON		SEE AFFERDI		
THE STATE PLACES OF 25,000 OR MORE COUNTIES	DAVIS	DUCHESNE	EMERY	GARF IELD	GRAND	IRON	JUA8	KANE
NATIVITY AND PLACE OF BIRTH								
TOTAL PERSONS  NATIVE.  80RN IN STATE OF RESIDENCE.  BORN IN DIFFERENT STATE  80RN ABROAD, AT SEA, ETC.  FOREIGN 80RN.	146 540 142 152 92 435 48 158 1 559 4 388	12 565 12 476 9 367 3 077 32 89	11 451 11 285 8 458 2 804 23 166	3 673 3 646 2 739 902 5 27	8 241 8 110 3 396 4 682 32 131	17 349 17 109 12 647 4 396 66 240	5 530 5 405 4 638 742 25 125	4 024 3 975 2 564 1 393 18 49
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH								
PERSONS 5 TO 17 YEARS SPEAK ONLY ENGLISH AT HOME. SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME SPANISH LANGUAGE SPOKEN AT HOME. SPEAK ENGLISH VERY WELL OR WELL SPEAK ENGLISH NOT WELL OR NOT AT ALL. OTHER LANGUAGE SPOKEN AT HOME. SPEAK ENGLISH VERY WELL OR WELL SPEAK ENGLISH VERY WELL OR WELL SPEAK ENGLISH VERY WELL OR NOT AT ALL.	40 359 38 547 1 812 851 712 139 961 790 171	3 506 3 446 60 6 6 - 54 54	2 984 2 888 96 22 18 4 74 71	872 840 32 3 3 3 - 29 22 7	1 951 1 885 66 33 25 8 33 27 6	4 257 4 117 140 72 56 16 68 61	1 367 1 319 48 25 25 25 - 23 23	1 048 1 021 27 14 12 2 13
PERSONS 18 YEARS AND OVER  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER THAN ENGLISH AT HOME  SPANISH LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL  SPEAK ENGLISH VERY WELL OR WELL.	85 964 80 115 5 849 2 497 2 320 177 3 352 2 987 365	7 201 6 954 247 55 55 - 192 170 22	6 569 6 248 321 129 104 25 192 180	2 391 2 316 75 45 45 - 30 26	5 308 4 900 408 164 156 8 244 241	10 793 10 226 567 115 90 25 452 431 21	3 426 3 290 136 84 59 25 52 52	2 456 2 374 82 35 34 47 45 2
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY								
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN.  DRIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS WORKED AT HOME.	58 816 52 268 38 196 14 072 2 608 1 896 988 1 056	4 168 3 455 2 695 760 19 351 122 221	3 784 3 415 2 068 1 347 - 234 76 59	1 240 993 704 289 - 167 31 49	3 430 2 885 1 932 953 6 317 163 59	6 542 5 263 4 164 1 099 107 824 184	1 958 1 648 1 181 467 24 192 57 37	1 324 1 092 879 213 - 196 7 29
PERSONS PER PRIVATE VEHICLE	1.18	1.15	1.32	1.22	1.27	1.14	1,22	1,12
SCHOOL ENROLLMENT								
PERSONS 3 YEARS OLD AND OVER ENROLLED IN SCHOOL.  NURSERY SCHOOL. PUBLIC. PRIVATE KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS). PUBLIC. PRIVATE HIGH SCHOOL (1 TO 4 YEARS). PUBLIC. PRIVATE COLLEGE	48 839 2 496 866 1 630 28 111 27 597 11 633 11 361 272 6 599	3 854 140 63 77 2 546 2 542 4 858 848 10	2 936 65 48 17 2 093 2 081 12 684 680 4	995 74 74 - 569 569 - 273 273 - 79	1 994 90 42 48 1 290 1 290 524 495 29 90	6 192 163 114 49 3 041 3 005 1 193 1 166 27	1 419 19 13 6 977 977 352 352 71	1 071 4 734 708 26 281 281 52
YEARS OF SCHOOL COMPLETED								
PERSONS 25 YEARS AND OVER  ELEMENTARY (0 TO 8 YEARS)  HIGH SCHOOL: 1 TO 3 YEARS  4 YEARS  COLLEGE: 1 TO 3 YEARS  4 OR MORE YEARS	66 838 3 014 6 466 26 014 17 689 13 655	5 623 480 937 2 234 1 271 701	5 124 385 896 2 269 1 070 504	2 020 185 371 769 427 268	4 256 515 612 1 697 747 685	7 947 380 950 2 608 2 428 1 581	2 875 255 477 1 316 488 339	2 162 155 256 826 608 317
PERCENT HIGH SCHOOL GRADUATES	85.8	74.8	75.0	72.5	73.5	83.3	74.5	81.0
RESIOENCE IN 1975  PERSONS 5 YEARS AND OVER.  SAME HOUSE.  DIFFERENT HOUSE IN UNITEO STATES.  SAME COUNTY.  OIFFERENT COUNTY.  SAME STATE.  OIFFERENT STATE.	126 462 55 915 67 072 26 204 40 868 18 158 22 710 3 475	10 689 5 438 5 176 2 391 2 785 1 528 1 257 75	9 553 3 997 5 463 1 663 3 800 2 278 1 522 93	3 250 2 039 1 195 288 907 364 543	7 258 2 494 4 714 1 703 3 011 767 2 244 50	15 076 6 718 8 226 3 111 5 115 2 205 2 910 132	4 795 3 020 1 771 733 1 038 691 347 4	3 504 1 724 1 774 566 1 208 294 914
VETERAN STATUS						44 745	7	2 (22
CIVILIAN PERSONS 16 YEARS AND OVERVETERAN PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER MALE VETERAN. PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	87 859 15 771 18.0 15 114 35.7	7 642 1 189 15.6 1 166 30.2	6 977 1 112 15.9 1 079 30.4	2 551 396 15.5 386 30.0	5 621 1 065 18.9 1 011 35.5	11 369 1 786 15.7 1 745 31.0	3 609 526 14.6 495 28.0	2 622 508 19.4 499 38.9
WORK DISABILITY STATUS					5 -55	40.24"		0.400
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	85 580 6 206 2 923 1 916	6 751 691 335 224	6 203 532 276 217	2 113 119 70 67	5 077 425 245 179	10 064 839 404 318	2 874 241 144 101	2 184 205 105 87
PUBLIC TRANSPORTATION OISABILITY STATUS  NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	85 580	6 751	6 203	2 113	5 077	10 064	2 874	2 184
WITH A PUBLIC TRANSPORTATION DISABILITY	736	48	56	34	73	108	44	25
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION OISABILITY	6 261 658	800 100	728 10 <b>3</b>	435 52	544 74	1 273 127	670 64	438 61

(	COATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND B )  COUNTIES-CONTINUED								
TME STATE PLACES OF 25,000 OR MORE COUNTIES	MILLARO	MORGAN	PIUTE	RICM	SALT LAKE	SAN JUAN	SANPETE	SEVIER	
NATIVITY AND PLACE OF BIRTM									
TOTAL PERSONS  NATIVE.  BORN IN STATE OF RESIGENCE.  BORN IN OIFFERENT STATE  BORN ABROAD, AT SEA, ETC.  FOREIGN BORN.	8 970 8 652 6 863 1 761 28 318	4 917 4 870 3 879 963 28 47	1 329 1 327 964 362 1	2 100 2 079 1 328 746 5	619 066 591 126 411 497 176 424 3 205 27 940	12 253 12 058 7 452 4 521 85 195	14 620 14 329 11 764 2 504 61 291	14 727 14 605 11 704 2 862 39 122	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	2 704	1 1191	346	504	143 314	3 004	7 (12	3 774	
PERSONS 5 TO 17 YEARS:  SPEAK ONLY ENGLISH AT HOME.  SPEAK A LANGUAGE OTHER TMAN ENGLISM AT MOME.  SPANISH LANGUAGE SPOKEN AT MOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISM NOT WELL OR NOT AT ALL.  OTHER LANGUAGE SPOKEN AT HOME.  SPEAK ENGLISH VERY WELL OR WELL.  SPEAK ENGLISH VERY WELL OR NOT AT ALL.	2 386 2 257 129 30 28 2 99 61 38	1 481 1 438 43 16 14 2 27 25 2	340 6 2 2 2 4 4	504 497 7 5 5 - 2	1435 525 7 789 3 020 2 695 325 4 769 4 051 718	3 946 1 820 2 126 72 60 12 2 054 1 658 396	3 612 3 498 114 51 50 1 63 45	3 776 3 690 86 33 22 11 53 51	
PERSONS 18 YEARS AND OVER	5 356 5 074 282 108 61 47 174 108 66	2 849 2 764 85 29 29 56 51	837 806 31 9 9 - 22 19	1 260 1 217 43 22 16 6 21 21	399 372 362 965 36 407 12 933 11 741 1 192 23 474 20 717 2 757	6 443 3 575 2 868 246 231 15 2 622 1 823 799	9 048 8 549 499 177 122 55 322 267	8 923 8 607 316 106 87 19 210 152 58	
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY									
WORKERS 16 YEARS AND OVER CAR, TRUCK, OR VAN. ORIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKEO ONLY OTHER MEANS WORKEO AT HOME.	3 173 2 542 1 963 579 10 426 118	1 829 1 618 1 020 598 3 112 26 70	393 336 261 75 42 6	811 634 377 257 - 110 11 56	266 384 233 549 176 809 56 740 14 187 9 723 4 120 4 805	3 627 2 758 1 994 764 19 616 157	4 626 3 551 2 448 1 103 42 756 152 125	5 297 4 331 3 235 1 096 82 534 194 156	
PERSONS PER PRIVATE VEMICLE	1.16	1.30	1.15	1.36	1.16	1.20	1.24	1.18	
SCMOOL ENROLLMENT									
PERSONS 3 YEARS OLO ANO OVER ENROLLEO IN SCMOOL.  NURSERY SCHOOL.  PUBLIC.  PRIVATE  KINDERGARTEN AND ELEMENTARY (1 TO 8 YEARS).  PUBLIC.  PRIVATE  HIGH SCHOOL (1 TO 4 YEARS).  PUBLIC.  PRIVATE  COLLEGE.  YEARS OF SCHOOL COMPLETEO	2 509 86 77 9 1 617 1 593 24 694 686 8	1 738 50 29 21 1 020 1 020 457 452 211	342 	520 14 11 3 353 353 	187 076 9 791 3 666 6 125 100 943 97 771 3 172 39 592 38 344 1 248 36 750	4 128 236 141 95 2 846 2 525 321 914 861 53	4 485 145 90 55 2 515 2 504 11 940 929 11 885	4 120 205 71 134 2 572 2 547 25 1 086 1 083 257	
PERSONS 25 YEARS AND OVER  ELEMENTARY (0 TO 8 YEARS)  HIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 OR MORE YEARS.	4 581 353 683 1 808 1 080 657	2 357 116 277 990 596 378	763 66 133 305 167 92	999 53 187 398 230 131	314 739 21 571 40 288 111 210 73 479 68 191	4 995 1 428 628 1 406 818 715	7 194 573 1 281 2 870 1 485 985	7 569 553 1 160 3 054 1 797 1 005	
PERCENT HIGM SCHOOL GRAOUATES	77.4	83.3	73.9	76.0	80.3	58.8	74.2	77.4	
PERSONCE IN 1975  PERSONS 5 YEARS AND OVER.  SAME HOUSE. OIFFERENT HOUSE IN UNITED STATES.  SAME COUNTY DIFFERENT COUNTY. SAME STATE. OIFFERENT STATE. ABROAD. VETERAN STATUS	7 724 4 304 3 267 1 182 2 085 1 095 990 153	4 360 2 722 1 633 714 919 569 350	1 184 766 416 206 210 97 113 2	1 787 890 865 220 645 271 374 32	544 078 248 946 284 845 182 898 101 947 27 983 73 964 10 287	10 349 5 782 4 523 2 261 2 262 816 1 446 44	12 660 6 823 5 615 2 074 3 541 2 241 1 300 222	12 691 6 846 5 806 2 635 3 171 1 763 1 408 39	
CIVILIAN PERSONS 16 YEARS AND OVER	5 702	3 041	899	1 335	420 329	7 011	9 557	9 569	
PERCENT OF CIVILIAN PERSONS 16 YEARS AND OVER PERCENT OF CIVILIAN MALES 16 YEARS AND OVER	. 849 14.9 825 29.4	501 16.5 489 31.9	136 15.1 136 30.2	172 12.9 160 22.4	68 458 16.3 66 162 32.4	840 12.0 823 24.3	1 227 12.8 1 188 26.0	1 467 15.3 1 437 30.7	
WORK DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS	4 571 390 193 159	2 738 190 87 44	679 72 52 41	1 140 96 50 39	371 886 27 184 13 047 9 630	6 373 465 347 259	7 629 739 455 357	7 793 988 553 456	
PUBLIC TRANSPORTATION DISABILITY STATUS									
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION OISABILITY	4 571 60	2 738 22	679 4	1 140 18	371 886 4 612	6 373 166	7 629 93	7 793 149	
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITM A PUBLIC TRANSPORTATION OISABILITY	1 112 87	356 47	220 5	195 16	44 549 6 750	591 80	1 906 242	1 670 145	

				COUNTIES-CO	NT I NUED			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SUMMIT	TOOELE	HATMIU	UTAH	WASATCH	WASHINGTON	WAYNE	WESER
NATIVITY AND PLACE OF BIRTH								
TOTAL PERSONS	10 198 10 054 6 757 3 280 17 144	26 033 25 478 16 451 8 789 238 555	20 506 20 400 14 209 6 157 34 106	218 106 211 200 138 359 71 248 1 593 6 906	8 523 8 410 6 640 1 751 19 113	26 065 25 557 17 091 8 301 165 508	1 911 1 892 1 620 264 8	144 616 140 139 95 805 43 377 957 4 477
PERSONS 5 TO 17 YEARS	2 468 2 430 38 9 - 29 29	7 069 6 658 411 261 219 42 150 144	5 420 5 098 322 48 40 8 274 274	49 391 47 535 1 856 940 866 74 916 755 161	2 216 2 099 117 44 44 - 73 73	6 360 6 170 190 125 113 12 65 65	462 449 13 3 3 - 10	33 532 31 603 1 929 1 139 1 020 119 790 703 87
PERSONS 18 YEARS AND OVER	6 591 6 364 227 87 76 11 140 134	15 722 14 061 1 661 1 038 902 136 623 574	12 047 11 006 1 041 158 147 11 883 826 57	136 371 126 770 9 601 4 173 3 758 415 5 428 5 034 394	5 134 4 850 284 117 105 12 167 149	16 182 15 343 839 339 308 31 500 447 53	1 200 1 129 71 24 22 47 40	94 816 87 286 7 530 3 469 3 114 3 572 4 061 3 572 4 89
MEANS OF TRANSPORTATION TO WORK AND PRIVATE VEHICLE OCCUPANCY								
WORKERS 16 YEARS AND OVER  CAR, TRUCK, OR VAN.  DRIVE ALONE CARPOOL PUBLIC TRANSPORTATION WALKED ONLY OTHER MEANS WORKED AT HOME	4 675 3 796 2 629 1 167 39 651 60 129	10 298 9 195 4 998 4 197 246 526 155 176	7 246 6 222 4 848 1 374 86 424 299 215	76 011 64 186 47 428 16 758 527 6 925 2 390 1 983	3 205 2 831 1 937 894 - 229 65 80	8 320 6 942 5 519 1 423 24 685 515 154	617 459 340 119 6 126 7	58 738 52 915 38 603 14 312 1 991 1 718 950 1 164
PERSONS PER PRIVATE VEHICLE	1.23	1.39	1.16	1.18	1,22	1.13	1,20	1.19
SCHOOL ENROLLMENT								
PERSONS 3 YEARS OLD ANO OVER ENROLLED IN SCHOOL . NURSERY SCHOOL . PUBLIC . PRIVATE . PUBLIC . PRIVATE . HIGH SCHOOL (1 TO 4 YEARS) . PUBLIC . PRIVATE . COLLEGE .	2 802 91 25 66 1 655 1 622 33 789 774 15 267	7 843 311 153 158 4 964 4 949 15 2 007 1 960 47 561	5 592 235 140 95 3 547 3 518 29 1 431 1 401 30 379	84 597 2 787 1 024 1 763 35 154 34 691 463 12 810 12 486 324 33 846	2 422 115 62 53 1 543 1 543 1 585 585 - 179	7 769 207 129 78 4 405 4 374 31 1 799 1 727 72 1 358	478 33 33 315 315 315 114 111 3	44 331 2 190 1 164 1 026 23 047 22 786 261 10 045 9 872 173 9 049
YEARS OF SCHOOL COMPLETED								
PERSONS 25 YEARS AND OVER	5 424 203 672 1 863 1 320 1 366	12 830 1 168 2 403 5 198 2 454 1 607	9 411 995 1 871 3 556 1 858 1 131	88 199 4 961 10 265 27 417 24 942 20 614	4 233 300 632 1 771 878 652	12 957 962 1 657 4 996 3 408 1 934	1 045 123 173 418 196 135	74 557 6 257 10 293 28 369 18 010 11 628
PERCENT HIGH SCHOOL GRADUATES	83.9	72.2	69.5	82.7	78.0	79.8	71.7	77.8
PERSONS 5 YEARS AND OVER.  SAME HOUSE. DIFFERENT HOUSE IN UNITEO STATES. SAME COUNTY. OIFFERENT COUNTY. SAME STATE. DIFFERENT STATE ABROAD.	9 074 3 961 5 079 1 319 3 760 1 977 1 783 34	22 707 10 611 11 478 5 802 5 676 2 812 2 864 618	17 461 7 454 9 922 4 678 5 244 2 255 2 989 85	185 065 72 155 107 154 49 681 57 473 13 038 44 435 5 756	7 349 3 590 3 633 1 271 2 362 1 405 957 126	22 519 9 913 12 462 4 343 8 119 3 348 4 771 144	1 662 943 709 290 419 247 172	128 440 64 399 61 605 35 490 26 115 10 151 15 964 2 436
VETERAN STATUS  CIVILIAN PERSONS 16 YEARS AND OVER	7 010	16 533	12 767	143 121	5 481	17 124	1 268	98 789
VETERAN VILLAN FERSONS 16 TEARS AND OVER	1 083 15.4 1 052 29.3	3 619 21.9 3 506 42.8	2 207 17.3 2 124 33.0	16 928 11.8 16 312 23.8	986 18.0 951 35.0	2 641 15.4 2 573 31.2	199 15.7 193 30.2	17 808 18.0 17 196 36.4
WORK DISABILITY STATUS		45.555			n 10-		00	84 707
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A WORK OISABILITY	6 305 312 154 109	15 253 1 264 716 520	11 544 916 457 366	128 606 8 150 3 975 2 564	4 693 352 184 114	13 541 1 251 787 616	1 008 129 64 38	86 723 7 964 4 616 3 357
PUBLIC TRANSPORTATION DISABILITY STATUS		15 05-	1	100 /	0.407	47 504	1 000	P4 707
NONINSTITUTIONAL PERSONS 16 TO 64 YEARS WITH A PUBLIC TRANSPORTATION OISABILITY	6 305 45	15 253 126	11 544 141	128 606 844	4 693 31	13 541 228	1 008	86 723 1 156
NONINSTITUTIONAL PERSONS 65 YEARS AND OVER WITH A PUBLIC TRANSPORTATION DISABILITY	715 44	1 544 154	1 208 142	12 726 1 665	744 73	3 370 308	260 33	12 400 1 811

	(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )  PLACES OF 25,000 OR MORE										
THE STATE PLACES OF 25,000 OR MORE COUNTIES	THE STATE	BOUNTIFUL CITY	LOGAN CITY	MURRAY CITY	OOGEN CITY	OREM CITY	PROVO CITY	SALT LAKE CITY CITY			
LABOR FORCE STATUS  PERSONS 16 YEARS AND OVER  LABOR FORCE  PERCENT OF PERSONS 16 YEARS AND OVER  CIVILIAN LABOR FORCE.  EMPLOYED  UNEMPLOYED  PERCENT OF CIVILIAN LABOR FORCE.	974 160	21 446	20 786	18 633	47 775	30 980	57 503	127 884			
	626 709	14 075	12 095	13 242	28 579	19 715	30 679	80 440			
	64.3	65.6	58.2	71.1	59.8	63.6	53.4	62.9			
	619 738	14 039	12 069	13 221	27 972	19 697	30 626	80 239			
	585 921	13 450	11 425	12 648	25 526	18 526	28 803	75 738			
	33 817	589	644	573	2 446	1 171	1 823	4 501			
PERCENT OF CIVILIAN LABOR FORCE.  NOT IN LABOR FORCE.  FEMALES 16 YEARS AND OVER  LABOR FORCE.	5.5	4.2	5.3	4.3	8.7	5.9	6.0	5.6			
	347 451	7 371	8 691	5 391	19 196	11 265	26 824	47 444			
	498 563	11 054	10 719	9 773	25 117	16 022	30 544	67 066			
	246 963	5 382	5 311	5 793	12 018	7 388	13 963	35 081			
PERCENT OF FEMALES 16 YEARS AND OVER	49.5	48.7	49.5	59.3	47.8	46.1	45.7	52.3			
	246 403	5 376	5 303	5 793	11 959	7 388	13 963	35 067			
	233 191	5 159	5 009	5 563	11 012	6 973	13 160	33 463			
	13 212	217	294	230	947	415	803	1 604			
	5.4	4.0	5.5	4.0	7.9	5.6	5.8	4.6			
	251 600	5 672	5 408	3 980	13 099	8 634	16 581	31 985			
FEMALES 16 YEARS AND OVER WITH OWN CHILDREN UNDER 6 YEARS IN LABOR FORCE	498 563	11 054	10 719	9 773	25 117	16 022	30 544	67 066			
	131 791	2 507	2 277	1 931	4 631	6 188	5 554	10 783			
	49 346	858	911	920	2 162	2 089	1 793	4 634			
	85 854	2 543	928	1 612	3 742	2 299	2 078	7 478			
	55 339	1 407	555	1 151	2 342	1 398	1 176	4 799			
EMPLOYEO PERSONS 16 YEARS AND OVER	585 921	13 450	11 425	12 648	25 526	18 526	28 803	75 738			
	425 939	10 188	7 035	10 123	15 971	14 677	23 504	55 735			
	41 332	755	385	325	4 567	337	476	3 173			
	37 739	719	2 463	667	1 753	1 163	1 187	7 767			
	39 342	836	811	947	1 917	1 101	1 815	4 662			
	38 916	883	662	541	1 220	1 182	1 733	4 188			
	2 655	69	69	45	98	66	88	213			
EMPLOYEO PERSONS 16 YEARS AND OVER	585 921	13 450	11 425	12 648	25 526	18 526	28 803	75 738			
	139 495	4 165	3 205	2 864	5 964	5 094	7 663	20 708			
OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS. TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS . SALES OCCUPATIONS	66 431 73 064 178 488 20 633 60 498	2 296 1 869 4 784 502	1 183 2 022 3 639 621	1 528 1 336 4 660 474	2 765 3 199 7 654 832	2 089 3 005 5 512 639	2 349 5 314 8 930 1 283	8 435 12 273 25 525 3 684 7 443			
AOMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL .  SERVICE OCCUPATIONS	97 357 71 194 1 892 7 273	1 824 2 458 1 277 28 96	1 156 1 862 1 582 65 120	1 719 2 467 1 379 17 182	2 367 4 455 3 774 130 308	2 259 2 614 2 011 75 158	2 787 4 860 5 185 192 235	14 398 10 420 255 854			
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLO	62 029	1 153	1 397	1 180	3 336	1 778	4 758	9 311			
	12 943	117	315	48	248	250	299	517			
	89 177	1 505	1 186	1 922	3 215	2 795	3 038	7 483			
	94 624	1 602	1 498	1 775	4 671	2 864	3 688	11 085			
	40 635	564	777	864	1 897	1 528	1 885	5 320			
	29 288	533	333	542	1 420	670	897	3 046			
EMPLOYED PERSONS 16 YEARS AND OVER.  AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOODS. OURABLE GOODS. TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. HEALTH SERVICES EDUCATIONAL SERVICES. COTHER PROFESSIONAL AND RELATED SERVICES	24 701 585 921 32 414 41 797 92 557 28 363 64 194 26 366 17 613 27 280 96 555 34 316 22 105 23 687 120 804 35 400 61 839 23 565	505  13 450 251 907 1 818 528 1 290 792 453 832 2 433 1 096 534 491 2 831 936 1 082 813	388 11 425 408 624 2 080 1 101 979 177 200 2 061 452 267 487 4 102 571 3 101	369 12 648 333 972 1 872 1 872 1 715 452 871 2 434 1 012 487 471 2 353 856 944 553	1 354 25 526 557 1 582 3 386 1 397 1 989 1 225 448 773 4 252 1 172 860 1 113 5 482 2 600 2 600	666 18 526 331 1 511 3 854 736 3 118 549 420 507 3 248 978 853 726 4 951 1 125 3 157 669	906 28 803 3733 1 436 3 787 1 185 2 602 541 573 661 4 736 1 402 1 070 1 127 12 249 1 862 9 149 1 238	75 738 1 322 3 395 10 550 3 544 7 006 3 677 2 229 4 012 12 230 5 190 3 705 4 087 20 510 7 170 8 279 5 061			
PUBLIC ADMINISTRATION	50 427	1 012	390	676	4 676	598	848	4 831			
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  WORKEO IN 1979.  50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.		15 653 15 564 8 981 1 854 4 729 11 271 7 938 2 243 446 10.1	16 235 16 059 6 395 2 498 7 166 11 075 5 080 3 822 585 8.0	14 168 14 107 8 579 2 122 3 406 10 967 7 614 2 238 555 10.1	32 351 31 817 16 852 4 759 10 206 24 504 14 599 8 422 2 724 13.4	22 642 22 465 11 585 3 293 7 587 16 088 10 014 4 565 826 9,2	45 859 45 528 14 175 7 864 23 489 27 101 10 226 13 529 1 244 5.8	91 289 90 308 49 050 13 857 27 401 66 233 41 176 19 620 4 805 10.6			
WORKERS IN FAMILY IN 1979  FAMILIES	354 171	7 947	5 899	6 789	16 836	12 207	13 792	39 979			
NO WORKERS	30 970	592	562	563	2 585	813	1 184	5 532			
	120 241	2 412	1 814	1 989	5 452	4 454	4 455	13 012			
	202 960	4 943	3 523	4 237	8 799	6 940	8 153	21 435			

	PLACES OF 25	000 OR MORE-C	COUNTIES					
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SANDY CITY CITY	WEST JORDAN CITY	WEST VALLEY (CDP)	8EAVER	80X ELDER	CACHE	CARSON	OAGGETT
LABOR FORCE STATUS								
PERSONS 16 YEARS AND OVER LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	28 056 20 333 72.5 20 301 19 467 834 4.1 7 723	14 760 10 421 70.6 10 415 9 867 548 5.3 4 339	43 824 31 887 72.8 31 781 30 018 1 763 5.5 11 937	2 952 1 552 52.6 1 550 1 456 94 6.1 1 400	21 500 13 575 63.1 13 541 12 790 751 5.5 7 925	39 362 23 755 60.4 23 714 22 613 1 101 4.6 15 607	15 169 9 065 59.8 9 065 8 641 424 4.7 6 104	497 294 59.2 294 275 19 6.5 203
FEMALES 16 YEARS AND OVER LABOR FORCE	14 100 7 420 52.6 7 416 7 093 323 4.4 6 680	7 335 3 671 50.0 3 671 3 484 187 5.1 3 664	22 281 12 592 56.5 12 574 11 897 677 5.4 9 689	1 506 498 33.1 498 460 38 7.6 1 008	10 996 5 002 45.5 5 002 4 607 395 7.9 5 994	20 102 9 473 47.1 9 465 8 977 488 5.2 10 629	7 690 3 234 42.1 3 234 3 033 201 6.2 4 456	246 84 34.1 84 76 8
FEMALES 16 YEARS AND OVER	14 100 6 183 2 212 3 204 2 222	7 335 3 544 1 338 1 480 938	22 281 8 043 3 345 4 831 3 417	1 506 422 110 205 121	10 996 2 883 1 010 2 236 1 507	20 102 5 336 1 947 2 578 1 581	7 690 2 047 617 1 347 863	246 92 28 30 20
CLASS OF WORKER, OCCUPATION, AND INDUSTRY								
EMPLOVEO PERSONS 16 YEARS ANO OVER. PRIVATE WAGE ANO SALARY WORKERS. FEDERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAID FAMILY WORKERS.	19 467 15 329 628 1 015 1 120 1 300 75	9 867 8 298 261 372 460 469	30 018 24 830 1 331 1 171 1 301 1 272 113	1 456 861 39 76 151 292 37	12 790 8 447 1 500 378 1 071 1 299	22 613 14 244 844 3 579 1 695 2 044 207	8 641 6 750 286 624 630 342	275 119 71 29 22 34
EMPLOYED PERSONS 16 YEARS AND OVER	19 467 5 727	9 867 1 620	30 018 4 448	1 456 253	12 790 2 732	22 613 5 657	8 641 1 516	275 59
EXECUTIVE, AOMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS.	3 324 2 403	857 763	2 481 1 967	130 123	1 162 1 570	2 269 3 388	789 727	21 38
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	6 850 677 2 848	2 709 263 994	9 472 1 122 2 629	269 27 122	3 446 478 1 005	6 239 876 2 143	1 992 127 807	53 4 20
AOMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL SERVICE OCCUPATIONS PRIVATE HOUSEHOLD OCCUPATIONS PROTECTIVE SERVICE OCCUPATIONS.	3 325 1 660 40 306	1 452 815 13 121	5 721 3 029 51 388	120 211 6 12	1 963 1 596 54 159	3 220 2 792 109 216	1 058 1 006 8 121	29 40 - 9
SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND MOUSEMOLO	1 314 122 2 750 2 358 1 152 670	681 125 2 310 2 288 930 863	2 590 134 6 037 6 898 3 358 2 108	193 271 170 282 40 147	1 383 993 1 861 2 162 1 073 559	2 467 1 456 3 118 3 351 1 589 802	877 64 2 669 1 394 340 643	31 21 62 40 -
LABORERS ,	536	495	1 432	95	530	960	411	21
EMPLOYED PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISMERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOODS OURABLE GOODS OURABLE GOODS TRANSPORTATION. COMMUNICATIONS AND OTMER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE, FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES HEALTH SERVICES EOUCATIONAL SERVICES. OTMER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION	626 1 564 3 266 757 2 509 923 791 1 373 3 357 1 769 926 643 3 190 946 1 477 767	9 867 588 1 020 2 311 576 1 735 628 326 732 1 479 471 423 223 1 108 311 542 335 478	30 018 1 048 2 367 7 243 1 555 5 688 2 304 1 265 1 954 4 908 1 661 1 205 770 3 671 1 156 1 508 1 002 1 622	1 456 303 135 67 46 21 159 28 26 281 281 28 35 69 227 90 109 28 98	12 790 1 089 744 3 690 765 2 925 281 245 611 1 919 413 2 334 3 41 2 059 486 1 324 2 49	22 613 1 649 1 477 4 749 2 669 2 080 449 3 576 857 533 826 6 572 977 4 895 700 924	8 641 2 552 611 443 191 252 406 549 214 1 253 311 218 325 1 365 467 708 190 394	275 63 29 5 2 3 30 35 - 8 10 40 40 426
LABOR FORCE STATUS IN 1979								
PERSONS 16 YEARS ANO OVER, IN LABOR FORCE IN 1979.  WORKEO IN 1979. 50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE MOURS PER WEEK. 50 TO 52 WEEKS. WITM UNEMPLOYMENT IN 1979 UNEMPLOYEO 15 OR MORE WEEKS.	21 962 13 876 2 593 5 493 17 121 12 609 3 068 686	11 423 11 365 6 783 1 489 3 093 9 132 6 202 2 052 418 9.2	34 859 34 574 20 969 4 686 8 919 27 797 19 012 6 623 1 432 9.9	1 778 1 773 1 008 183 582 1 321 828 248 112 14.5	15 418 15 215 8 850 1 816 4 549 11 531 7 632 2 647 715 11.5	29 489 29 226 14 045 4 146 11 035 20 679 11 577 5 767 1 073 8.9	9 967 9 883 6 010 1 366 2 507 7 950 5 433 1 360 395 11.9	381 381 178 43 160 298 155 64 40
WORKERS IN FAMILY IN 1979								
FAMILIES. NO WORKERS. 1 WORKER. 2 OR MORE WORKERS.	. 292	6 347 200 2 417 3 730	17 691 745 5 958 10 988	1 158 203 416 539	8 287 687 2 926 4 674	13 191 1 120 4 440 7 631	5 891 743 2 302 2 846	205 19 58 128

	(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )  COUNTIES-CONTINUED										
THE STATE PLACES OF 25,000 OR MORE											
COUNTIES	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE			
LABOR FORCE STATUS  PERSONS 16 YEARS AND OVER	92 253	7 647	6 977	2 551	5 621	11 369	<b>3</b> 613	2 622			
LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER	62 944 68.2 58 550	4 535 59.3 4 530	4 080 58.5 4 080	1 405 55.1 1 405	3 746 66.6 3 746	7 157 63.0 7 157	2 063 57.1 2 059	1 466 55.9 1 466			
EMPLOYED. UNEMPLOYED. PERCENT OF CIVILIAN LABOR FORCE.	55 396 3 154 5.4	4 271 259 5.7	3 888 192 4.7	1 260 . 145 . 10.3	3 502 244 6.5	6 694 463 6.5	1 989 70 3.4	1 362 104 7.1			
NOT IN LABOR FORCE	29 309 45 906	3 112 3 780	2 897 3 425	1 146	1 875 2 772	4 212 5 737	1 550	1 156			
LABOR FORCE	23 992 52.3 23 661	1 461 38.7 1 461	1 140 33.3 1 140	509 40.3 509	1 328 47.9 1 328	2 756 48.0 2 756	763 41.5 763	537 40.1 537			
EMPLOYED.  UNEMPLOYED.  PERCENT OF CIVILIAN LABOR FORCE.	22 235 1 426 6.0	1 358 103 7.0	1 066 74 6.5	453 56 11.0	1 234 94 7.1	2 629 127 4.6	738 25 3.3	496 41 7.6			
NOT IN LABOR FORCE	21 914 45 906	2 319 3 780	2 285 3 425	755 1 264	1 444 2 772	2 981 5 737	1 075	1 339			
WITH OWN CHILOREN UNDER 6 YEARS	14 100 5 729	1 275 316 746	1 240 266 631	282 92	747 252 486	1 555 638 909	549 175	340 102			
WITH OWN CHILDREN 6 TO 17 YEARS ONLY	9 961 6 541	442	330	227 137	289	594	276 209	239 149			
CLASS OF WORKER, OCCUPATION, AND INOUSTRY  EMPLOYED PERSONS 16 YEARS AND OVER	55 396 37 316	4 271 2 612	3 888 3 070	1 260 719	3 502 2 592	6 694 4 272	1 989 1 383	1 362 939			
FEDERAL GOVERNMENT WORKERS	8 506 2 310 3 829	280 143 628	93 168 287	129 60 207	252 79 230	402 833 580	107 78 206	82 52 133			
LOCAL GOVERNMENT WORKERS. SELF-EMPLOYEO WORKERS UNPAID FAMILY WORKERS	3 207 228	555 53	262 8	134 11	327 22	570 37	190 25	147			
EMPLOYED PERSONS 16 YEARS AND OVER	55 396 13 808	4 271 914	3 888 528	1 260 239	3 502 759	6 6 <mark>94</mark> 1 579	1 989 345	1 362 292			
OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS. TECHNICAL, SALES, ANO AOMINISTRATIVE SUPPORT	7 180 6 628	443 471	242 286	116 123	375 384	778 801	203 142	169 123			
OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	18 540 2 329 6 049	881 77 343	581 74 202	235 <b>2</b> 3 77	912 148 301	1 833 172 771	324 27 95	285 16 120			
AOMINISTRATIVE SUPPORT OCCUPATIONS, INCLUOING CLERICAL	10 162 5 973	461 494	305 499	135 235	463 368	890 1 099	202 319	149 242			
PRIVATE HOUSEHOLO OCCUPATIONS	160 587	31	15 67	2 26	6 44	38 82	23	23			
HOUSEHOLO. FARMING, FORESTRY, AND FISHING OCCUPATIONS. PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS.	5 226 849 8 302	463 260 832	417 111 1 337	207 117 202	318 45 759	979 358 949	296 162 392	215 55 227			
OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS.  TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.	7 924 3 294 2 298	890 140 555	832 117 395	232 75 81	659 204 237	876 333 335	447 200 121	261 81 104			
HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS	2 332	195	320	76	218	208	126	76			
EMPLOYEO PERSONS 16 YEARS AND OVER	1 199 3 401	4 271 963 <b>3</b> 97	3 888 1 392 390	1 260 198 154	3 502 1 155 191	6 694 600 530	1 989 329 212	1 362 74 84			
MANUFACTURING	2 299 5 492	228 115 113	74 37 37	186 17 169	194 123 71	485 177 308	365 287 78	268 97 171			
TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES	2 894 1 664 2 738	232 129 163	205 373 52	27 32 13	129 99 145	196 202 234	46 19 40	45 45 35			
RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES.	. 3 498	685 134 147	464 73 116	182 38 12	505 161 103	1 481 391 151	357 51 63	267 63 48			
PROFESSIONAL AND RELATED SERVICES	10 002 3 175	87 746 140	139 450 102	93 223 44	163 445 94	364 1 532 317	61 269 111	121 191 77			
EDUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATED SERVICES PUBLIC ADMINISTRATION.	4 222 2 605	490 116 360	276 72 160	162 17 102	207 144 212	1 034 181 528	152 6 177	85 29 121			
LABOR FORCE STATUS IN 1979											
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.	69 090	5 482 5 463	4 639 4 606	1 674 1 670	4 275 4 226	8 388 8 336	2 419 2 407	1 780 1 775			
50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS.	8 414	2 906 607 1 950	2 736 541 1 329	766 217 687	2 386 496 1 344	4 121 1 227 2 988	1 397 220 790	886 275 614			
USUALLY WORKED 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979	36 800 11 962	4 252 2 574 624	3 774 2 518 534	1 299 666 262	3 437 2 149 826	5 871 3 419 1 380	1 717 1 192 338	1 306 748 200			
UNEMPLOYED 15 OR MORE WEEKS	2 983	149 11:0	159 12.5	128 17.1	227 12.2	310 9.7	155 12.8	12.6			
WORKERS IN FAMILY IN 1979  FAMILIES	35 138 2 201	3 102 199	2 819 214	966 158	2 177 161	4 178 372	1 377 145	1 030 122			
1 WORKER.	11 274	1 172 1 731	1 307 1 298	334 474	762 1 254	1 432 2 374	470 762	374 534			

	(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )  COUNTIES-CONTINUEO										
THE STATE PLACES OF 25,000 OR MORE COUNTIES	MILLARO	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN	SANPETE	SEVIER			
LABOR FORCE STATUS											
PERSONS 16 YEARS AND OVER  LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYEO. PERCENT OF CIVILIAN LABOR FORCE. NOT IN LABOR FORCE.	5 707 3 388 59.4 3 383 3 266 117 3.5 2 319	3 094 1 926 62.2 1 873 1 804 69 3.7 1 168	899 48.8 439 404 35 8.0	1 335 829 62.1 829 813 16 1.9 506	420 897 285 919 67.9 285 351 271 087 14 264 5.0 134 978	7 011 3 949 56.3 3 949 3 695 254 6.4 3 062	9 561 5 099 53.3 5 095 4 710 385 7.6 4 462	9 569 5 675 59.3 5 675 5 368 307 5.4 3 894			
FEMALES 16 YEARS AND OVER	2 898 1 240 42.8 1 238 1 185 53 4.3	1 518 670 44.1 660 640 20 3.0 848	449 132 29.4 132 129 3 2.3	621 231 37.2 231 224 7 3.0 390	216 308 116 304 53.8 116 261 111 115 5 146 4.4 100 004	3 622 1 453 40.1 1 453 1 362 91 6.3 2 169	4 993 1 839 36.8 1 839 1 649 190 10.3 3 154	4 883 2 113 43.3 2 113 1 979 134 6.3 2 770			
FEMALES 16 YEARS AND OVER	2 898 813 253 456 298	1 518 379 128 384 227	449 107 40 65 30	621 211 55 91 54	216 308 53 974 21 149 38 553 25 525	3 622 1 282 466 649 325	4 993 1 280 363 681 407	4 883 1 300 478 858 584			
EMPLOYED PERSONS 16 YEARS AND OVER.  PRIVATE WAGE AND SALARY WORKERS. FEOERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. SLIF-EMPLOYED WORKERS. SLIF-EMPLOYED WORKERS.	3 266 1 985 153 159 382 489 98	1 804 1 158 274 67 119 176	404 147 20 42 82 113	813 529 24 55 80 112 13	271 087 212 216 9 591 17 677 15 293 15 464 846	3 695 1 926 423 551 567 221	4 710 2 996 115 551 375 635 38	5 368 3 614 234 451 400 606 63			
EMPLOYEO PERSONS 16 YEARS AND OVER	3 266 544	1 804 360	404 80	813 97	271 087 67 538	3 695 857	4 710 811	5 368 1 055			
EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS PROFESSIONAL SPECIALTY OCCUPATIONS	258 286	146 214	29 51	47 50	33 674 33 864	283 574	343 468	462 593			
TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS	667 73 245	461 38 128	59 3 11	99 4 36	90 348 10 437 30 415	780 90 235	808 54 303	1 298 64 564			
AOMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL  SERVICE OCCUPATIONS  PRIVATE HOUSEHOLO OCCUPATIONS  PROTECTIVE SERVICE OCCUPATIONS.  SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND	349 469 6 46	295 169 9 14	45 40 5	59 95 - 13	49 496 29 770 672 3 498	455 513 2 62	451 631 8 52	670 734 2 59			
HOUSEHOLO.  FARMING, FORESTRY, AND FISHING OCCUPATIONS.  PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS.  OPERATORS, FABRICATORS, AND LABORERS.  MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS.  TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS.  HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND	417 585 456 545 185 186	146 165 315 334 140 110	35 89 51 85 24 42	82 151 183 188 32 95	25 600 1 859 38 566 43 006 19 844 12 926	449 153 695 697 211 275	571 736 819 905 392 256	673 511 851 919 218 422			
LABORERS	174	84	19 404	61	10 236 271 087	211 3 695	257 4 710	279 5 368			
EMPLOYEO PERSONS 16 YEARS AND OVER. AGRICULTURE, FORESTRY, FISHERIES, ANO MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOODS. DURABLE GOODS TRANSPORTATION. COMMUNICATIONS ANO OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE FINANCE, INSURANCE, ANO REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATED SERVICES HEALIT SERVICES EOUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATEO SERVICES PUBLIC ADMINISTRATION	203 130 117 86 480 94 60 153 499 144 290	1 804 201 156 361 61 300 90 14 63 244 69 27 36 258 64 156 38	106 49 33 31 2 19 5 10 35 2 4 16 79 2 76	813 328 90 42 20 12 21 75 18 15 37 112 25 77	8 615 18 756 46 122 12 696 33 426 9 685 16 622 46 038 19 709 12 503 10 920 52 807 18 106 21 631 13 070 14 994	668 385 194 118 76 114 40 66 417 63 51 232 904 174 622 108 561	1 113 340 671 420 251 108 105 85 681 138 95 115 1 082 170 813 99	966 552 431 199 232 208 159 263 1 034 206 120 222 805 473 1 26 402			
LABOR FORCE STATUS IN 1979											
PERSONS 16 YEARS ANO OVER, IN LABOR FORCE IN 1979.  50 TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979 UNEMPLOYEO 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	3 886 3 858 2 126 469 1 263 2 774 1 749 427 147 13.5	2 231 2 219 1 374 208 637 1 704 1 201 294 82 12.1	520 517 303 64 150 404 264 75 14	986 985 515 137 333 768 459 137 33	316 539 313 994 183 570 44 483 85 941 160 859 57 550 13 373 10.3	4 343 4 225 2 123 812 1 290 3 215 1 835 717 179	6 157 6 141 3 057 679 2 405 4 644 2 582 924 295 11.9	6 469 6 417 3 672 828 1 917 4 700 3 079 788 226 11.8			
WORKERS IN FAMILY IN 1979											
FAMILIES. NO WORKERS. 1 WORKER. 2 OR MORE WORKERS.	246 799	1 153 90 355 708	368 76 130 162	543 36 188 319	152 702 11 870 50 268 90 564	2 656 316 1 092 1 248	3 511 510 1 341 1 660	3 786 418 1 374 1 994			

	(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OEFINITIONS OF TERMS, SEE APPENDIXES A AND B )  COUNTIES-CONTINUED										
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SUMMIT	TOOELE	UINTAH	UTAH	WASATÇH	WASHINGTON	WAYNE	WEBER			
LABOR FORCE STATUS											
PERSONS 16 YEARS AND OVER  LABOR FORCE PERCENT OF PERSONS 16 YEARS AND OVER  CIVILIAN LABOR FORCE. EMPLOYEO. UNEMPLOYEO. PERCENT OF CIVILIAN LABOR FORCE  NOT IN LABOR FORCE.	7 020 4 946 70.5 4 936 4 765 171 3.5 2 074	16 864 1I 114 65.9 10 783 10 142 641 5.9 5 750	12 771 7 789 61.0 7 785 7 398 387 5.0 4 982	143 262 82 783 57.8 82 642 77 552 5 090 6.2 60 479	5 481 3 415 62.3 3 415 3 263 152 4.5 2 066	17 127 8 957 52.3 8 954 8 495 459 5.1 8 170	1 268 648 51.1 648 626 22 3.4 620	100 161 64 196 64.1 62 824 58 396 4 428 7.0 35 965			
FEMALES 16 YEARS AND OVER	3 422 1 836 53.7 1 836 1 753 83 4.5 1 586	8 365 4 294 51.3 4 265 3 970 295 6.9 4 071	6 334 2 460 38.8 2 460 2 387 73 3.0 3 874	74 589 32 419 43.5 32 416 30 508 1 908 5.9 42 170	2 763 1 208 43.7 1 208 1 157 51 4.2 1 555	8 874 3 370 38.0 3 370 3 208 162 4.8 5 504	629 185 29.4 185 177 8 4.3	51 694 26 432 51.1 26 298 24 386 1 912 7.3 25 262			
FEMALES 16 YEARS AND OVER	3 422 871 331 666 376	8 365 2 423 1 052 1 836 I 300	6 334 2 098 497 1 200 718	74 589 21 166 6 708 9 256 5 232	2 763 846 290 479 284	8 874 2 244 674 1 268 759	629 163 46 109 50	51 694 11 766 5 534 9 432 6 387			
CLASS OF WORKER, OCCUPATION, AND INDUSTRY											
EMPLOYED PERSONS 16 YEARS AND OVER. PRIVATE WAGE AND SALARY WORKERS. FEDERAL GOVERNMENT WORKERS. STATE GOVERNMENT WORKERS. LOCAL GOVERNMENT WORKERS. UNPAIO FAMILY WORKERS.	4 765 3 542 129 242 340 481 31	10 142 5 116 3 418 293 844 408 63	7 398 5 306 435 261 680 638 78	77 552 60 651 1 648 4 808 4 804 5 295 346	3 263 2 067 125 206 446 397 22	8 495 5 889 285 527 749 990 55	626 227 76 56 56 197	58 396 35 246 11 791 3 382 4 456 3 291 230			
EMPLOYEO PERSONS 16 YEARS AND OVER	4 765 1 115	10 142 1 768	7 398 1 228	77 552 18 662	3 263 720	8 495 1 815	626 116	58 396 14 048			
EXECUTIVE, AOMINISTRATIVE, AND MANAGERIAL OCCUPATIONS. PROFESSIONAL SPECIALTY OCCUPATIONS.	525 590	784 984	564 664	7 037 11 625	354 366	927 888	55 61	7 066 6 982			
TECHNICAL, SALES, AND AOMINISTRATIVE SUPPORT OCCUPATIONS. TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	1 164 145 497	2 612 248 629	2 021 183 892	21 474 2 848 7 756	685 78 267	2 274 181 1 032	73 8 27	18 075 1 801 5 406			
ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	522 773 5 97	1 735 1 448 58 337	946 708 8 82	10 870 11 002 430 678	340 604 22 52	1 061 1 345 37 66	38 87 - 7	10 868 7 932 231 805			
HOUSEHOLD. FARMING, FORESTRY, AND FISHING OCCUPATIONS. PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS. OPERATORS, FABRICATORS, AND LABORERS. MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS. HANOLERS, EQUIPMENT CLEANERS, HELPERS, AND	671 284 696 733 209 282	1 053 146 2 278 1 890 690 512	618 286 1 590 1 565 418 746	9 894 1 635 1I 686 13 093 6 561 3 266	530 181 618 455 135 174	1 242 378 1 403 1 280 433 497	80 170 86 94 12 52	6 896 852 8 004 9 485 3 645 3 151			
LABORERS	242 4 765	688 10 I42	40I 7 398	3 266 77 552	146 3 263	350 8 495	30 626	2 689 58 396			
AGRICULTURE, FORESTRY, FISHERIES, AND MINING. CONSTRUCTION. MANUFACTURING NONOURABLE GOODS. OURABLE GOOOS TRANSPORTATION. COMMUNICATIONS AND OTHER PUBLIC UTILITIES WHOLESALE TRADE RETAIL TRADE. FINANCE, INSURANCE, AND REAL ESTATE BUSINESS AND REPAIR SERVICES. PERSONAL, ENTERTAINMENT, AND RECREATION SERVICES. PROFESSIONAL AND RELATEO SERVICES EDUCATIONAL SERVICES. EDUCATIONAL SERVICES. OTHER PROFESSIONAL AND RELATEO SERVICES PUBLIC AOMINISTRATION	524 488 385 123 262 298 133 77 929 402 103 489 738 193 345 200 199	1 279 1 279 400 879 228 178 1 175 309 466 1 259 288 793 178 3 543	1 930 646 353 204 149 353 187 281 1 290 261 329 298 805 478 159 568	2 180 6 051 14 963 3 454 11 509 2 101 1 740 2 130 12 342 3 715 2 893 2 866 23 835 5 175 15 642 3 018 2 736	442 418 261 62 199 94 92 143 452 128 88 267 604 249 274	446 1 088 845 516 329 356 127 354 1 916 500 246 465 1 658 419 928 311 494	225 67 72 37 35 13 5 5 52 11 69 8 56 5 5	1 551 3 542 7 602 2 982 4 620 2 829 1 242 1 880 9 220 2 673 1 847 2 507 11 172 3 932 5 485 1 755 12 331			
LABOR FORCE STATUS IN 1979											
PERSONS 16 YEARS AND OVER, IN LABOR FORCE IN 1979.  SO TO 52 WEEKS. 40 TO 49 WEEKS. 1 TO 39 WEEKS. USUALLY WORKEO 35 OR MORE HOURS PER WEEK. 50 TO 52 WEEKS. WITH UNEMPLOYMENT IN 1979. UNEMPLOYED 15 OR MORE WEEKS. MEAN WEEKS OF UNEMPLOYMENT.	5 489 5 473 2 925 9 20 1 628 4 140 2 530 I 004 235	12 390 12 209 7 328 1 334 3 547 9 903 6 679 2 333 847 14.9	8 962 8 851 4 813 1 240 2 798 7 106 4 281 1 386 334 10.8	105 256 104 457 45 664 16 175 42 618 70 365 37 581 24 801 3 822 7.9	3 849 3 805 1 967 609 1 229 2 873 1 652 745 198	10 392 10 335 5 356 1 446 3 533 7 442 4 485 1 390 343	814 457 57 297 615 400 51	71 242 70 279 39 945 9 559 20 775 53 971 35 086 15 618 5 013 13.0			
WORKERS IN FAMILY IN 1979											
FAMILIES	2 508 189 768 1 551	6 578 559 2 299 3 720	4 982 390 2 016 2 576	47 268 4 146 17 074 26 048	2 143 177 866 I 100	6 511 1 336 2 345 2 830	517 63 203 251	37 209 4 204 11 856 21 149			

	PLACES OF 25,000 OR MORE									
THE STATE PLACES OF 25,000 OR MORE COUNTIES	THE STATE	80UNTIFUL CITY	LOGAN CITY	MURRAY CITY	OOGEN CITY	OREM CITY	PROVO CITY	SALT LAKE CITY CITY		
INCOME IN 1979										
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 T0 \$7,499. \$7,500 T0 \$9,999. \$10,000 T0 \$14,999. \$15,000 T0 \$14,999. \$25,000 T0 \$24,999. \$35,000 T0 \$49,999. \$35,000 T0 \$49,999. \$50,000 OR MORE.  MEDIAN. DOL	449 524 44 714 32 514 33 704 73 471 71 466 64 375 75 507 37 381 16 392 17 673 20 320	9 108 476 352 412 1 078 1 202 1 219 2 237 1 522 610 24 177 26 335	9 221 1 392 1 137 932 1 933 1 382 1 032 772 457 184 12 693 15 580	9 135 775 559 668 1 533 1 458 1 309 1 597 885 351 18 391 20 798	24 115 3 422 2 583 2 295 4 458 3 774 2 551 2 908 1 435 14 135 17 260	13 964 1 199 867 1 078 2 636 2 282 2 015 2 467 1 028 392 17 471 19 896	20 065 2 524 2 495 2 543 4 082 2 752 1 777 2 061 1 243 588 12 647 16 732	67 776 10 729 7 739 7 077 12 115 9 430 6 643 7 615 3 797 2 631 13 211 17 545		
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$14,999. \$25,000 TO \$24,999. \$25,000 TO \$24,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999. \$50,000 OR MORE MEDIAN. DOL	354 171 19 146 19 051 22 584 55 872 60 095 57 696 69 810 34 671 15 246 20 026 22 482	7 947 204 213 272 816 1 048 1 159 2 137 1 493 605 25 995 28 331	5 899 383 541 513 1 370 1 030 802 681 412 167 15 606 18 684	6 789 281 329 369 1 054 1 088 1 128 1 400 794 346 21 062 23 341	16 836 1 248 1 268 1 398 3 181 2 937 2 221 2 638 1 337 608 17 081 20 185	12 207 786 739 881 2 258 2 051 1 795 2 361 971 365 18 396 20 426	13 792 1 391 1 858 1 657 2 711 1 721 1 275 1 623 1 012 544 13 340 18 141	39 979 3 073 3 120 3 524 7 044 6 418 4 941 6 241 3 283 2 335 17 427 21 863		
UNRELATED INDIVIDUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$44,999. \$5,000 TO \$7,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$49,099.	151 824 25 516 14 402 27 462 26 875 13 404 22 037 16 990 4 484 654 5 851 8 026	1 482 151 81 211 214 187 327 247 60 4 9 000 9 855	7 402 2 175 966 1 548 1 301 479 527 344 56 6 3 644 5 025	2 940 179 171 372 451 394 683 557 128 9 394 10 761	9 775 1 381 855 1 754 2 035 949 1 429 1 083 243 46 6 223 8 093	2 762 336 235 547 379 278 525 373 78 11 6 831 10 336	25 507 8 423 4 207 5 722 3 793 1 333 1 282 656 85 6 4 048	37 351 4 042 3 156 6 849 7 611 3 937 6 073 4 333 1 124 226 6 733 8 689		
PER CAPITA INCOME	6 308 6 332	7 312 7 346	5 552 5 571	7 373 7 413	6 5 <b>3</b> 9 6 591	5 311 5 339	4 814 4 835	7 409 7 444		
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979										
NO WORKERS	10 850 19 598 25 966	14 116 25 597 31 368	12 264 17 880 20 122	11 480 19 502 26 719	11 355 17 407 24 500	11 854 17 652 23 209	12 203 17 685 19 253	11 389 19 748 25 851		
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979										
FAMILIES	354 171 223 434 165 156 33 422 24 619 10 957 41 220	7 947 5 061 4 228 579 416 135 844	5 899 3 154 1 835 564 402 227 829	6 789 3 658 2 694 818 547 169 803	16 836 8 897 6 391 2 452 1 780 902 2 766	12 207 8 505 5 599 962 738 433 883	13 792 7 877 4 371 1 279 789 364 1 605	39 979 19 365 13 410 5 975 3 904 1 721 7 979		
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS OETERMINED	140 263 30 525	1 482 451	5 835 679	2 940 625	9 270 2 824	2 762 452	19 914 1 245	35 799 8 745		
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED RELATED CHILDREN UNDER 18 YEARS	1 436 468 530 690 342 023 150 974	32 605 12 860 9 336 3 061 1 964	25 067 6 472 3 621 3 048 2 200	25 524 7 867 5 231 3 141 2 023	62 979 18 308 11 988 10 780 7 946	51 969 22 802 13 169 3 273 2 111	67 683 17 711 9 568 5 779 4 138	159 262 38 645 24 370 30 822 23 385		
INCOME IN 1979 BELOW POVERTY LEVEL	27.477	200	5.4.2	707	1 447	1 201	2 005	// 182		
FAMILIES, PERCENT BELOW POVERTY LEVEL WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS HOUSEHOLDER 65 YEARS AND OVER	27 133 7.7 21 590 14 640 9 372 8 790 5 686 2 394	282 3,5 239 186 122 122 51 34	547 9.3 437 225 156 146 108 32	387 5.7 291 229 147 147 73 40	1 663 9.9 1 273 825 800 729 479 118	1 201 9.8 1 020 599 322 301 249 48	2 085 15.1 1 512 606 433 364 247 74	4 182 10.5 3 272 2 122 1 730 1 576 945 392		
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	42 527 30.3 8 174	272 18.4 66	2 566 44.0 149	494 16.8 232	2 415 26.1 635	805 29.1 122	11 579 58.1 317	8 588 24.0 2 112		
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED PERCENT BELOW POVERTY LEVEL  RELATED CHILOREN UNDER 18 YEARS.  RELATED CHILDREN 5 TO 17 YEARS.  60 YEARS AND OVER 55 YEARS AND	33 435 15 575	1 334 4.1 545 381 151 114	4 531 18-1 918 452 234 206	1 966 7.7 788 591 327 284	8 231 13.1 3 015 1 760 1 065 854	5 976 11.5 2 979 1 416 263 188	18 688 27.6 3 214 1 213 593 459	22 595 14.2 6 963 3 973 3 410 2 776		
PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS										
DETERMINED: BELOW 75 PERCENT OF POVERTY LEVEL	6.7 14.8 20.2 33.4	2.7 6.5 9.2 18.4	12.8 25.6 31.1 44.6	4.9 9.9 14.6 27.1	8.8 19.1 25.3 37.9	7.5 17.0 23.2 39.2	19.2 35.7 44.1 56.8	9.0 19.9 25.5 37.2		

	(OATA ARE ESTI								
	PLACES OF 25	,000 OR MORE-				COUNTIES			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SANOY CITY CITY	JOROAN CITY	WEST VALLEY (COP)	BEAVER	80X ELDER	CACHE	CARBON	OAGGETT	
INCOME IN 1979									
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$14,999. \$25,000 TO \$24,999. \$25,000 TO \$44,999. \$35,000 TO \$44,999. \$35,000 TO \$44,999. \$35,000 TO \$44,999. \$35,000 TO \$44,999.	12 880 493 343 378 1 248 1 948 2 580 3 598 1 744 23 837 25 544	6 779 319 192 292 1 060 1 393 1 531 1 374 508 110 20 372 21 087	20 251 1 302 783 1 239 2 977 3 920 3 895 4 290 1 499 346 19 875 20 751	1 417 195 165 145 331 194 154 164 54 15 12 755 15 133	9 839 940 606 657 1 756 1 701 1 438 1 698 627 216 17 428 19 575	17 530 2 223 1 674 1 538 3 393 3 003 2 303 1 988 991 417 14 902 17 295	7 308 697 550 385 992 991 1 233 1 562 707 191 20 149 20 823	245 34 25 18 33 49 32 46 5 16 488 17 645	
FAMILES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$19,999. \$25,000 TO \$24,999. \$25,000 TO \$44,999. \$35,000 TO \$49,999. \$50,000 OR MORE. MEDIAN. DOL	11 898 300 307 306 1 063 1 809 2 484 3 471 1 635 523 24 306 26 191	6 347 253 149 237 976 1 361 1 467 1 310 484 110 20 571 21 497	17 691 845 540 900 2 540 3 594 3 582 3 982 1 382 3 23 20 514 21 501	1 158 77 111 116 305 184 145 156 49 15 14 453 16 765	8 287 444 319 491 1 454 1 542 1 408 1 605 815 209 19 597 21 373	13 191 737 900 1 024 2 713 2 590 2 046 1 847 934 400 17 236 19 808	5 891 240 322 259 760 887 1 123 1 490 641 169 22 030 23 011	205 13 21 15 29 47 28 44 5 3 18 125 19 361	
UNRELATEO INDIVIDUALS 15 YEARS AND OVER LESS THAN \$2,000. \$2,000 TO \$2,999. \$3,000 TO \$4,999. \$5,000 TO \$7,999. \$8,000 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$24,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$50,000 OR MORE MEDIAN. DOL	1 453 176 52 137 162 180 294 266 186	641 79 31 89 78 55 142 129 38 9 641	3 656 321 169 510 546 416 694 775 208 17 9 124 10 866	274 23 34 72 64 25 28 15 13 5 364 7 407	2 332 687 153 359 348 203 310 209 56 7 7 4 842 6 815	8 591 2 291 1 120 1 854 1 551 574 666 445 84 6 3 845 5 303	1 916 269 193 344 327 150 284 230 117 2 6 276 8 836	43 6  17 4 4 8  4 833 8 047	
PER CAPITA INCOME	6 505 6 51 <b>3</b>	5 279 5 293	5 799 5 807	4 908 4 911	5 798 5 817	5 401 5 411	6 883 6 910	5 662 5 662	
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979									
NO WORKERS	10 986 2 <b>3</b> 922 <b>2</b> 8 214	6 073 19 079 23 891	7 827 16 986 24 876	9 863 15 926 20 011	11 401 17 787 25 083	10 892 17 590 22 408	11 274 20 809 27 855	11 264 13 461 23 236	
POVERTY STATUS IN 1979									
ALL INCOME LEVELS IN 1979									
FAMILIES. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS. FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS HOUSEHOLDER 65 YEARS AND OVER	11 898 9 531 7 109 736 630 260 411	6 347 5 123 3 787 447 375 178 258	17 691 13 202 9 647 1 878 1 566 804 724	1 158 627 463 63 37 25 231	8 287 5 292 4 095 619 484 217 1 211	13 191 7 977 5 438 934 650 311 1 870	5 891 3 529 2 667 543 362 181 850	205 119 82 3 3 2 2	
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED	1 453 206	641 75	3 656 541	274 176	1 7 <mark>68</mark> 744	7 024 1 271	1 779 590	43 13	
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED . RELATED CHILDREN UNDER 18 YEARS	50 411 23 926 14 869 1 541 996	27 080 13 091 7 686 835 501	72 014 30 742 19 592 3 121 1 958	4 360 1 549 1 000 866 604	32 335 12 675 8 380 4 024 2 855	55 321 19 451 11 946 6 356 4 663	21 912 7 549 4 767 3 164 2 068	769 287 182 70 56	
INCOME IN 1979 BELOW POVERTY LEVEL									
FAMILIES. PERCENT BELOW POVERTY LEVEL WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, NO HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND OVER	522 4.4 490 381 207 207 120 15	382 6.0 323 264 145 138 105	1 158 6.5 1 034 700 613 603 416 50	130 11.2 98 79 26 21 16 28	571 6.9 445 309 148 146 106 74	1 038 7.9 800 499 226 212 151	301 5.1 244 168 137 133 97	20 9.8 12 9 1 1	
UNRELATEO INOIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED. PERCENT BELOW POVERTY LEVEL 65 YEARS ANO OVER	275 18.9 63	141 22.0 6	678 18.5 119	74 27.0 53	366 20.7 188	2 938 41.8 372	491 27.6 201		
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED PERCENT 8ELOW POVERTY LEVEL RELATED CHILDREN UNDER 18 YEARS RELATED CHILDREN 5 TO 17 YEARS. 60 YEARS AND OVER 65 YEARS AND OVER	2 699 5.4 1 505 1 008 124 94	1 829 6.8 1 000 662 58 45	4 939 6.9 2 457 1 348 275 210	624 14.3 291 201 111 96	2 665 8.2 1 252 797 396 342	7 035 12.7 2 096 1 199 664 587	1 546 7.1 564 302 315 234	87 11.3 40 34 3	
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS									
DETERMINED:  8ELOW 75 PERCENT OF POVERTY LEVEL  BELOW 125 PERCENT OF POVERTY LEVEL  8ELOW 150 PERCENT OF POVERTY LEVEL  BELOW 200 PERCENT OF POVERTY LEVEL	3.7 7.7 11.3 21.4	4.6 11.1 17.1 33.5	4.6 10.7 15.3 29.4	6.5 22.1 32.5 47.4	5.6 11.5 19.3 34.0	8.5 19.0 25.1 41.7	5.1 9.6 13.2 22.6	7.9 15.6 22.4 37.2	

	COUNTIES-CONTINUEO									
THE STATE PLACES OF 25,000 OR MORE COUNTIES	OAVIS	DUCHESNE	EMERY	GARFIELO	GRANO	IRON	JUAB	KANE		
INCOME IN 1979		:								
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$14,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$25,000 TO \$44,999. \$25,000 TO \$49,999. \$25,000 TO \$49,999. \$25,000 TO \$40,999. \$25,000 TO \$40,999. \$25,000 TO \$40,999. \$25,000 TO \$40,999.	39 973 2 151 1 881 2 090 5 972 6 608 6 749 8 645 4 313 1 564 20 862 22 787	3 583 381 260 206 559 706 527 608 251 85 17 345 19 425	3 284 278 203 196 433 493 580 739 295 67 20 299 20 536	1 209 193 132 114 285 155 149 133 38 10 12 364 14 956	2 772 275 240 205 435 450 405 484 184 94 17 163 19 324	5 240 626 432 564 1 093 879 670 598 274 104 14 471 16 851	1 694 186 165 129 361 291 243 210 63 46 15 095 17 060	1 279 224 146 125 290 188 166 81 45 14 12 244 14 200		
FAMÍLIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$7,499. \$10,000 TO \$14,999. \$15,000 TO \$14,999. \$20,000 TO \$24,999. \$25,000 TO \$34,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999. \$000 TO \$40,999.	35 138 1 232 1 249 1 647 4 898 5 808 6 340 8 304 4 138 1 522 21 948 24 032	3 102 208 191 165 490 631 509 578 252 78 18 808 20 842	2 819 143 126 158 385 415 556 699 272 65 21 501 21 881	966 88 90 99 237 136 146 126 36 8 14 176 16 590	2 177 188 149 134 271 377 363 439 173 83 19 523 20 970	4 178 246 260 382 947 791 629 556 267 100 16 726 18 855	1 377 40 93 114 322 276 243 191 63 35 17 089 19 004	1 030 96 100 100 261 177 165 75 42 14 14 103 15 937		
UNRELATED INDIVIOUALS 15 YEARS AND OVER		621 106 57 102 123 49 78 86 16 4 5 632 7 892	580 60 70 84 104 41 57 127 37 - 7 263 9 927	357 80 49 51 82 18 42 24 11 - 4 948 6 293	811 73 42 131 140 82 204 93 35 11 8 609 9 758	1 900 422 295 451 325 120 163 88 32 4 3 777 5 568	353 32 65 63 101 222 33 11 26 - 5 569 7 309	286 60 23 69 62 21 27 18 6 - 4 690 6 378		
PER CAPITA INCOME	6 275 6 287	5 531 5 536	5 896 5 911	4 969 4 968	6 495 6 495	5 158 5 163	5 223 5 273	4 528 4 528		
MEAN FAMILY INCOME IN 1979 8Y WORKERS IN FAMILY IN 1979										
NO WORKERS	12 225 20 207 27 222	8 325 18 698 23 733	8 977 20 617 25 282	7 751 14 190 21 227	7 374 18 175 24 415	8 573 16 396 21 950	10 524 15 707 22 651	8 888 13 287 19 404		
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979										
FAMILIES	35 138 24 328 18 737 2 703 2 128 887 2 644	3 102 2 174 1 667 164 133 64 347	2 819 1 930 1 406 138 104 36 306	966 528 435 65 44 16 197	2 177 1 357 968 160 131 57 205	4 178 2 624 1 958 272 189 78 531	1 377 836 687 82 53 30 279	1 030 592 453 69 44 16 189		
UNRELATED INDIVIDUALS FOR WHOM POVERTY STATUS IS DETERMINED.	8 511	621	580	304	811	1 864	353	286		
PERSONS FOR WHOM POVERTY STATUS IS DETERMINED. RELATEO CHILOREN UNDER 18 YEARS. RELATEO CHILDREN 5 TO 17 YEARS. 60 YEARS AND OVER. 65 YEARS AND OVER.	1 486 145 101 59 356 39 221 9 844 6 261	190 12 416 5 260 3 425 1 056 800	187 11 359 4 787 2 899 980 728	3 609 1 270 862 638 435	8 204 2 881 1 918 852 544	335 17 234 6 462 4 175 1 895 1 273	206 5 461 2 089 1 352 897 670	4 017 1 550 1 035 663 438		
INCOME IN 1979 BELOW POVERTY LEVEL								_		
FAMILIES. PERCENT BELOW POVERTY LEVEL WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATED CHILOREN 5 TO 17 YEARS FEMALE HOUSEHOLOREN, NO HUSBAND PRESENT. WITH RELATED CHILOREN UNDER 18 YEARS. WITH RELATED CHILOREN UNDER 6 YEARS. HOUSEHOLOREN 65 YEARS AND OVER	752 991 752 720 460	320 10.3 240 209 62 55 36 49	202 7.2 139 116 47 42 17 21	91 9.4 53 51 23 23 6	224 10.3 160 104 60 60 44 18	380 9.1 291 195 73 71 47 31	117 8.5 94 78 29 29 13 23	130 12.6 95 74 20 16 11		
UNRELATEO INDIVIOUALS FOR WHOM POVERTY STATUS IS OFTERMINEO	2 998 35.2 323	227 36.6 84	161 27.8 81	124 40.8 56	149 18.4 29	886 47.5 107	111 31.4 79	109 38.1 36		
PERSONS FOR WHOM POVERTY STATUS IS OETERMINED PERCENT 8ELOW POVERTY LEVEL RELATEO CHILOREN UNDER 18 YEARS	(00	1 555 12.5 707 426 240 198	949 8.4 407 277 155 117	434 12.0 142 101 118 79	899 11.0 327 186 126 67	2 499 14.5 864 495 261 171	679 12.4 362 238 127 118	695 17.3 312 201 94 59		
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS										
OETERMINEO: 8ELOW 75 PERCENT OF POVERTY LEVEL	10.0	7.9 16.8 22.4 39.6	5.6 12.3 17.0 28.6	6.8 21.0 31.4 53.5	7.6 17.5 22.6 31.5	9.0 22.1 28.7 44.8	3.8 16.2 23.4 41.7	11.4 25.0 32.9 52.7		

·	COUNTIES-CONTINUEO										
THE STATE PLACES OF 25,000 OR MORE OUNTIES	MILLARD	MORGAN	P1UTE	Rich	SALT LAKE	SAN JUAN	SANPETE	SEVIER			
INCOME IN 1979											
HOUSEHOLDS. LESS THAN \$5,000. \$5,000 T0 \$7,499. \$7,500 T0 \$9,999. \$10,000 T0 \$14,999. \$15,000 T0 \$14,999. \$25,000 T0 \$24,999. \$25,000 T0 \$24,999. \$35,000 T0 \$49,999. \$50,000 R0 MORE. MEDIAN00L	2 720 428 204 262 558 403 320 292 115 48 13 004 15 758	1 331 105 82 55 163 221 210 267 182 46 20 882 22 818	441 79 53 51 115 51 43 34 1 14 11 420 14 751	661 80 63 60 101 97 102 96 36 26 16 142 18 681	202 209 19 335 13 698 14 571 31 437 31 345 29 196 35 365 18 030 9 232 18 418 21 344	3 111 586 313 258 579 605 366 279 86 37 13 216 14 718	4 465 871 523 439 852 679 459 432 148 62 12 224 14 570	4 575 578 372 416 798 768 734 610 213 86 15 733 17 517			
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$19,999. \$25,000 TO \$24,999. \$25,000 TO \$449,999. \$35,000 TO \$49,999. \$50,000 TO \$MPRE.  MEDIAN.  OOL.	2 217 183 207 204 511 380 306 269 109 48 15 038 17 549	1 153 37 57 40 126 207 200 261 179 46 22 618 24 860	368 38 40 41 106 51 43 34 1 14 12 819	543 425 554 87 84 94 95 28 17 757 20 125	152 702 7 469 6 944 8 607 22 007 25 255 25 383 31 942 16 519 8 576 21 064 24 065	2 656 398 291 241 480 524 350 250 86 36 14 064 15 464	3 511 286 378 351 761 663 441 431 142 58 14 860 16 774	3 786 198 247 335 714 737 716 566 192 81 17 404 19 340			
UNRELATED INDIVIOUALS 15 YEARS AND OVER	584 54 79 168 108 57 73 27 18 - 4 859 6 831	203 33 9 50 25 15 39 23 9 - 5 864 8 375	75 8 9 26 18 5 9 - - 3 788 4 988	144 12 30 38 1 22 22 5 2 6 667 9 896	67 D46 6 363 4 571 10 832 12 237 7 294 12 720 9 930 2 675 424 7 877 9 727	613 105 79 106 59 50 108 93 13 - 6 014 7 863	1 581 486 301 383 224 74 81 21 7 4 3 014 4 453	908 80 122 253 162 69 110 58 54 4 991 7 668			
PER CAPITA INCOME	4 809 4 815	6 237 6 237	4 893 4 893	5 821 5 821	7 016 7 044	3 701 3 714	4 531 4 538	5 481 5 493			
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY			~				, 320				
IN 1979  NO WORKERS	8 637 15 719 20 667	10 250 22 239 28 031	7 464 15 864 21 615	8 000 19 948 21 598	10 906 21 033 27 472	4 965 14 165 19 258	7 642 14 928 21 071	9 510 17 477 22 684			
PDVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979											
FAMILIES	2 217 1 32D 1 D15 139 110 6D 460	1 153 757 663 40 28 12 141	368 186 151 7 5 2	543 327 214 14 9 2 86	152 7D2 95 419 70 794 16 98D 12 333 5 144 16 656	2 656 2 D19 1 502 287 253 161 274	3 511 2 036 1 547 232 155 77 737	3 786 2 212 1 662 249 185 90 651			
UNRELATED 1ND1V10UALS FDR WHOM POVERTY STATUS 1S DETERMINED	584	203	75	144	65 494	613	1 130	9D8			
PERSONS FOR WHOM POVERTY STATUS 1S DETERMINED . RELATED CHILDREN UNDER 18 YEARS	291 8 915 3 558 2 339 1 482 1 112	1D4 4 909 2 D52 1 467 471 356	42 1 329 490 344 314 22D	48 2 D98 830 496 27D 195	14 D94 611 432 216 655 140 774 64 182 44 549	115 12 152 5 674 3 829 841 591	593 14 119 5 499 3 546 2 554 1 906	509 14 597 5 746 3 718 2 375 1 670			
INCOME IN 1979 BELOW POVERTY LEVEL  FAMILIES. PERCENT SELOW POVERTY LEVEL  WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN 5 TO 17 YEARS FEMALE HOUSEHOLDER, ND HUSBAND PRESENT. WITH RELATED CHILDREN UNDER 18 YEARS. WITH RELATED CHILDREN UNDER 6 YEARS. HOUSEHOLDER 65 YEARS AND DVER	268 12.1 20D 152 70 67 48 46	69 6.0 51 44 15 13 10 8	37 1D.1 15 13 3 3 2	62 11.4 48 34 4 4 2	1D 474 69 8 688 6 D31 4 485 4 223 2 611 734	688 25.9 57D 474 145 143 1D7	410 11.7 28D 224 72 64 46 80	281 7.4 223 172 76 76 40 53			
UNRELATED INOIVIDUALS FDR WHOM PDVERTY STATUS IS DETERMINED. PERCENT BELDW POVERTY LEVEL 65 YEARS AND OVER	196 33.6 101	57 28.1 29	34  19	37 25.7 21	13 696 20.9 3 357	222 36.2 72	56D 49.6 291	273 30.1 184			
PERSDNS FOR WHDM POVERTY STATUS IS DETERMINED PERCENT BELDW POVERTY LEVEL	1 326 14.9 622 404 218 186	344 7.0 153 95 51 45	150 11.3 42 30 64 38	297 14.2 133 76 49 37	52 772 8,6 21 387 12 882 5 787 4 629	3 882 31.9 2 076 1 496 302 225	2 261 16.D 911 602 519 424	1 446 9.9 676 391 340 281			
PERCENT OF PERSONS FDR WHOM POVERTY STATUS 1S DETERMINED: BELOW 75 PERCENT DF POVERTY LEVEL	8.3 23.8 34.5 50.1	4.8 1D.4 15.3 26.4	7.D 23.5 33.7 52.1	10.2 21.3 26.5 42.5	5.6 12.5 17.0 28.8	21.9 39.3 49.2 66.7	9.3 24.3 33.8 51.6	4.5 17.2 24.9 41.2			

				COUNTIES-CO	NTINUEO			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SUMMIT	TOOELE	UINTAH	HATU	WASATCH	WASHINGTON	WAYNE	WE8ER .
INCOME IN 1979								
HOUSEHOLOS. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$14,999. \$25,000 TO \$24,999. \$25,000 TO \$24,999. \$35,000 TO \$49,999. \$35,000 TO \$49,999. \$50,000 OR MORE.  MEDIAN.  OOL.	3 404 277 145 295 481 547 519 542 386 212 19 580 25 344	7 982 634 424 492 1 118 1 418 1 371 1 585 746 194 19 682 20 840	5 931 779 339 321 842 929 1 028 998 506 189 18 555 19 926	58 420 6 077 4 865 5 357 10 556 8 943 7 9037 4 242 1 747 16 205 19 000	2 608 297 188 288 482 448 356 327 157 65 15 519	7 853 1 194 814 820 1 480 1 237 929 867 349 163 13 507 15 996	618 136 76 66 103 108 65 42 4 11 11 047	47 822 4 855 3 786 3 581 7 873 7 959 6 430 7 778 4 133 1 427 17 287 19 767
FAMILIES. LESS THAN \$5,000. \$5,000 TO \$7,499. \$7,500 TO \$9,999. \$10,000 TO \$14,999. \$15,000 TO \$19,999. \$20,000 TO \$24,999. \$25,000 TO \$24,999. \$35,000 TO \$49,999. \$50,000 OR MORE.  MEDIAN.	2 508 83 64 164 305 475 462 487 303 165 21 410 28 114	6 578 305 266 367 810 1 209 1 267 1 495 705 154 21 305 22 312	4 982 405 241 271 765 803 914 966 464 153 20 026 21 131	47 268 3 259 3 595 3 894 6 716 6 416 8 433 3 863 1 660 17 785 20 454	2 143 67 148 205 424 412 345 320 157 65 17 659 19 996	6 511 554 570 686 1 320 1 177 887 819 349 149 15 466 17 632	517 74 64 59 93 98 65 42 4 18 12 402 16 151	37 209 1 996 1 973 2 361 5 899 6 703 5 806 7 290 3 883 1 298 19 748 22 133
UNRELATEO INGIVIOUALS 15 YEARS AND OVER  LESS THAN \$2,000 \$2,000 TO \$2,999 \$5,000 TO \$4,999 \$6,000 TO \$7,999 \$15,000 TO \$9,999 \$15,000 TO \$14,999 \$15,000 TO \$44,999 \$25,000 TO \$49,999 \$25,000 TO \$49,999 \$6,000 TO \$49,999 \$10,000 TO \$10,000  MEOIAN  OOL	1 305 85 77 186 242 214 223 171 80 27 8 484 11 839	1 835 99 76 308 314 180 362 374 97 25 8 996 11 554	1 286 204 148 230 160 79 124 262 69 10 6 429 10 020	32 131 9 264 4 803 7 190 4 967 1 921 2 256 1 421 292 17 3 453 5 031	550 94 55 150 81 74 61 28 7 - 4 680 6 075	2 041 483 253 533 360 130 144 92 35 11 3 825 5 690	108 14 22 28 19 7 12 6 - 4 091 5 526	14 121 1 778 1 092 2 336 2 877 1 295 2 330 1 902 438 73 6 856 8 805
PER CAPITA INCOME	8 466 8 466	6 458 6 473	5 768 5 771	5 208 5 237	5 466 5 481	4 869 4 899	4 675 4 675	6 585 6 620
MEAN FAMILY INCOME IN 1979 BY WORKERS IN FAMILY IN 1979								
NO WORKERS	11 277 23 373 32 513	11 814 17 943 26 590	7 439 18 328 25 398	11 228 18 712 23 065	10 124 18 263 22 949	10 963 16 580 21 651	7 960 14 995 19 142	11 601 18 850 26 066
POVERTY STATUS IN 1979 ALL INCOME LEVELS IN 1979								
FAMILIES. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN UNDER 6 YEARS HOUSEHOLOER 65 YEARS AND OVER 6	2 508 1 580 1 182 167 113 67 296	6 578 4 390 3 392 591 495 228 590	4 982 3 320 2 420 373 312 162 518	47 268 30 776 20 839 3 701 2 680 1 395 5 122	2 143 1 302 967 120 91 46 331	6 511 3 640 2 834 489 339 127 1 555	517 283 213 14 11 6	37 209 21 954 16 705 4 204 3 138 1 458 4 714
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	1 305 227	1 685 466	1 286 300	26 538 3 362	550 207	1 806 680	108 66	13 616 3 829
PERSONS FOR WHOM POVERTY STATUS IS GETERMINED . RELATED CHILOREN UNDER 18 YEARS	10 137 3 511 2 376 970 715	25 730 10 136 6 931 2 451 1 544	20 465 8 371 5 344 1 744 1 208	209 952 80 339 48 104 18 212 12 676	8 437 3 291 2 118 1 005 744	25 560 9 765 6 254 4 481 3 370	1 907 701 452 378 260	142 631 48 906 32 769 17 939 12 400
INCOME IN 1979 BELOW POVERTY LEVEL  FAMILIES. PERCENT BELOW POVERTY LEVEL  WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN 5 TO 17 YEARS FEMALE HOUSEHOLOER, NO HUSBANO PRESENT. WITH RELATEO CHILOREN UNDER 18 YEARS. WITH RELATEO CHILOREN UNDER 6 YEARS.  WITH RELATEO CHILOREN UNDER 6 YEARS.	110 4.4 90 74 61 56 37	443 6.7 372 298 178 172 110	521 10.5 361 249 119 115 72	4 807 10.2 3 795 2 095 1 253 1 153 825 259	143 6.7 118 87 16 14 9	776 11.9 472 370 157 128 80 217	104 20.1 77 55 8 8 6	2 638 7.1 2 035 1 386 1 106 1 022 677 186
UNRELATEO INOIVIOUALS FOR WHOM POVERTY STATUS IS OETERMINEO	251 19.2 85	246 14.6 69	447 34.8 176	13 579 51.2 998	190 34.5 83	769 42.6 206	49 45.4 34	3 281 24.1 840
PERSONS FOR WHOM POVERTY STATUS IS OETERMINEO PERCENT 8ELOW POVERTY LEVEL	780 7.7 352 257 113 96	1 955 7.6 979 624 191 128	2 671 13.1 1 163 776 420 350	32 435 15.4 10 020 4 830 1 840 1 459	844 10.0 370 223 134 108	4 045 15.8 1 744 1 068 659 544	426 22.3 173 85 81 56	12 928 9.1 5 091 3 086 1 534 1 187
INCOME IN 1979 BELOW SPECIFIED POVERTY LEVEL PERCENT OF PERSONS FOR WHOM POVERTY STATUS IS								
DETERMINEO:  BELOW 75 PERCENT OF POVERTY LEVEL	5.4 10.3 15.0 27.0	4.9 11.7 15.7 28.4	8.1 16.9 23.4 37.3	10.5 21.1 27.8 43.2	4.0 18.1 24.6 39.7	9.5 23.3 31.6 48.9	13.5 30.7 35.9 55.7	6.1 13.2 18.7 30.9

	TOATA ARE ESTI					1			—т	
		RA					RACE			
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INGIAN, ESKIMO,	ASIAN ANO PACIFIC	SPANISH			AMERICAN INOIAN, ESKIMO,	ASIAN ANO PACIFIC	SPANISH
COUNTIES	WHITE	BLACK	ANO ALEUT	ISLANOER	ORIGIN1	WHITE	BLACK A		ISLANOER	ORIGIN1
			THE STATE				BOU	NTIFUL CIT	Y	
TOTAL PERSONS	1 383 997 699 274	9 691 4 023	20 103 10 320	20 224 10 <b>2</b> 80	60 045 29 010	32 367 16 328	31 20	141 83	231 118	318 167
UNOER 5 YEARS	179 371 2 <b>5</b> 5 655	1 005 1 542	2 819 5 225	2 633 3 911	8 806 13 8 <b>8</b> 2	3 504 7 021	- 6	<b>8</b> 20	27 57	25 10 <b>3</b>
15 TO 59 YEARS	797 185 45 228 106 558	6 433 260 451	11 409 224 426	12 363 477 840	34 726 882 1 749	18 609 1 110 2 123	19 - 6	113	140 7	175
FAMILIES	338 496 207 404 300 948	2 012 1 253 1 486	3 476 2 578 2 622	4 050 2 612 3 463	12 747 9 278 9 896	7 859 4 940 7 190	•••	23 9 14	49 34 46	49 38 36
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER	673 768	4 068	6 526	9 635	23 523	15 963	16	23	95	132
ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS	42 102 86 438 244 685	616 615 1 205	1 927 1 154 1 812	1 509 849 2 807	6 527 4 730 6 834	545 1 032 5 704	11	- 6	7 7 16	28 23 27
COLLEGE: 1 TO 3 YEARS	164 674 135 869	1 065	1 193 440	1 897 2 573	3 577 1 855	4 111 4 571	- 5	17	32 33	29
PERSONS 16 YEARS AND OVER	925 453	7 001	11 390	13 359	36 1 <b>8</b> 8	21 116	25	107	138	178
LABOR FORCE	595 900 558 694 31 068	4 124 3 260 360	6 216 5 371 788	8 933 8 351 499	24 346 21 774 2 221	13 854 13 244 574	10	60 60	108 93 15	109 103
UNEMPLOYEO	475 176 234 703	2 633 1 450	5 948 2 540	6 959 3 914	17 586 9 559	10 876 5 270	20	5 <b>5</b> 28	67	110
EMPLOYED	222 087	1 214 193	2 216 320	3 681 221	8 741 785	5 062 202	5 -	28	45 15	53
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	338 496 16 885	2 012 271	3 476 660	4 050 511	12 747 1 489	7 859 192	•••	23	49 12	49
\$5,000 TO \$9,999	38 633 53 465	392 340	843 560	635 553	2 012 2 167	473 801	•••	9 6	3 9	6
\$15,000 TO \$19,999	57 680 55 608	303 257	521 380	630 503	2 041 1 948	1 036 1 153	•••	:	5	7 -
LESS IFAN \$5,000	67 497 33 785 14 943	293 136	375 107 30	692 357 169	2 171 722 197	2 122 1 477 605	• • •	8	8	11
MEOIAN	20 207 22 725	20 15 041 17 011	11 853 14 238	17 500 20 193	16 499 17 976	26 051 28 432	•••	•••	:::	
PERSONS, POVERTY STATUS OFFERMINEO INCOME IN 1979 BELOW POVERTY LEVEL	1 362 999 128 556	9 198 2 707	18 155 6 592	19 737 4 457	58 739 10 869	32 139 1 228	25	121 25	219 74	312 61
									1	
			LOGAN CITY				MU	JRRAY CITY	- Т	
TOTAL PERSONS	25 542 13 133	240 49	110 56	701 319	391 189	24 753 12 755	75 18	142 68	444 243	859 456
UNOER 5 YEARS	2 773 2 728	27 13	20	36 103	40 22	2 574 3 719	4	23 61	30 138	68 208
15 TO 59 YEARS	16 917 832 2 292	200	77 7 6	533 14 15	329 - -	15 218 1 100 2 142	58 13	58 - -	260 - 16	554 5 24
FAMILIES	5 679 2 986	32 24	7 -	108 63	48 26	6 606 3 411	20 5	•••	92 79	178 123
YEARS OF SCHOOL COMPLETED AND LABOR	5 041	32	7	80	42	5 646	13	•••	69	170
FORCE STATUS	10.670		7.5	0.76		13 500	40		.07	*70
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (0 TO 8 YEARS)	10 878 425 1 026	66 - -	35 - 7	278 28 11	100 19	13 502 867 1 958	62 - 7	25 - 10	183 35 46	370 84 128
COLLEGE: 1 TO 3 YEARS	2 729 2 866	7 38	7 15	49 74	20 27	4 981 3 200	50 5	10	37 43	128
4 OR MORE YEARS		21	6	116	34	2 496	-	-	22	20
PERSONS 16 YEARS AND OVER	19 778 11 681 11 062	200 34 34	90 54 49	525 230 194	329 170 166	18 041 12 815 12 242	71 41 41	45 36 36	260 184 163	560 429 411
UNEMPLOYEO	593 10 320	29	5 56	36 253	149	552 9 455	14	. 33	21 147	18 317
LABOR FORCE	5 146	16 16	35 30	76 70	88 88	5 597 5 379	14 14	24 24	80 68	219 209
UNEMPLOYEO	283		5	6	-	218	-	•	12	10
FAMILIES	5 679	32	7	108	48	6 606	20		92	178
FAMILIES	324 974	15	7	30 25	14	240 691	8 -	•••	33 7	8 -
\$10,000 TO \$14,999	1 346	11	-	6 26	7 4	1 013 1 056	Ξ		8 24	57 41
\$20,000 TO \$24,999	797 673	=	:	5 8	- 5	1 111 1 376	- 5	•••	11	42 25
\$35,000 TO \$49,999	167	-	-	9 722	-	789 330 21 185	7	•••	9	5 - 17 875
PERSONS, POVERTY STATUS OFTERMINEO	19 016 24 037	180	63	12 671 570	346	23 464 24 574	75	121	444	18 576 833
INCOME IN 1979 BELOW POVERTY LEVEL	4 030	136	15	289	130	1 719	8	22	181	58

THE STATE		RA	AMERICAN INDIAN,	ASIAN AND			RAC	AMERICAN INDIAN,	ASIAN AND	
PLACES OF 25,000 OR MORE COUNTIES	WHITE	BLACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK	ESKIMO,	PACIFIC ISLANDER	SPANISH ORIGIN1
			OGDEN CITY					OREM CITY		
TOTAL PERSONS	58 061 30 039	1 623 773	501 276	851 529	6 375 3 359	50 698 25 679	_ =	776 415	585 314	1 262 614
UNDER 5 YEARS	5 747 8 014 33 728	173 263 958	31 85 357	47 124 535	873 1 511 3 697	9 225 10 580 27 432	=	188 221 356	172 101 291	337 291 626
60 TO 64 YEARS	2 679 7 893	72 157	12 16	43 102	109 185	1 176 2 285	=	11	5	8
FAMILIES	15 409 7 731 13 040	422 201 271	127 71 86	172 70 131	1 341 1 022 836	11 850 8 068 10 767	:	137 120 102	142 117 119	209 166 187
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (O TO 8 YEARS)	3 160	737 225	181 46	485 103	2 529 1 024	21 084 813 1 953	=	204 18	251 12	338 31
HIGH SCHOOL: 1 TO 3 YEARS	4 928 11 473 7 390 5 172	128 150 183 51	6 68 54 7	58 114 107 103	596 488 312 109	5 953 6 430 5 935	=	10 31 100 45	12 61 69 97	63 113 86 45
PERSONS 16 YEARS AND OVER	25 860	1 162 683	372 234 174	676 423 413	3 820 2 429 2 037	30 135 19 172 18 007	Ξ	337 206	305 197 197	621 429 379
EMPLOYED	2 130 22 817	579 61 567	54 208 98	5 414	389 2 058	1 147 15 585 7 182	=	182 24 186	166	45 305
LABOR FORCE	9 870	298 248 44	86 12	224 224 -	1 083 964 119	6 778 404	=	92 81 11	66	172 148 24
INCOME AND POVERTY STATUS IN 1979	45 400	#20	127	170	1 701	41 950		177	1/12	200
FAMILIES		422 87 84	127 33 41	172 10 50	1 341 217 327	11 850 747 1 548	=	137 11 25	142 24 27	209 22 36
\$10,000 TO \$14,999	2 913 2 739 2 126	117 64 15	18 5 23	30 35 11	242 216 122	2 176 1 978 1 782	=	23 40 7	32 25 6	62 23 31
LESS IHAN \$5,000	2 472 1 293 598	31 17 7	- 4 3	21 15	181 23 13	2 298 956 365	Ξ	16 15	28 - -	32 3 -
MEDIAN		11 266 13 493 1 569	8 950 12 337 447	14 167 17 076 793	13 271 14 623 6 275	18 591 20 569 50 327	=	15 679 17 697 717	13 235 14 428 585	14 077 15 289 1 262
INCOME IN 1979 BELOW POVERTY LEVEL	€ 572	501	128	72	1 614	5 589	-	172	131	177
			PROVO CITY				SALT	LAKE CITY (	ITY .	
TOTAL PERSONS	71 352 37 234	107 49	814 414	1 203 599	2 122 1 160	146 886 76 683	2 557 1 114	1 982 986	5 204 2 377	12 510 5 950
UNDER 5 YEARS	50 120	13 16 72	62 94 658	114 168 870	315 298 1 455	12 378 15 930 88 140	246 401 1 623	334 362 1 243	563 855 3 379	1 611 2 439 7 660
65 YEARS AND OVER	, 1 641	6 -	Ξ	25 26	22 32	7 105 23 333	105 182	5 38	203 204	245 555
FAMILIES WITH OWN CHILDREN UNDER 18 YEARS MARRIED-COUPLE FAMILIES	13 355 7 416 11 841	13 13 13	98 60 77	232 149 203	342 244 286	36 360 16 108 29 825	560 318 318	385 259 269	1 172 722 1 009	2 759 1 814 1 900
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	. 1 103	47 - 6	131 11 7	470 111 4	681 89 72	88 673 8 060 11 359	1 282 269 242	830 83 163	2 735 426 253	5 407 1 828 1 102
4 YEARS	5 500 8 207	16 14 11	64 37 12	71 142 142	152 202 166	26 668 19 314 23 272	316 316 139	291 187 106	790 463 803	1 287 705 485
PERSONS 16 YEARS AND OVER	. 1 29 586	78 44	645 304	916 467	1 491 813	116 932 73 129	1 872 1 183	1 269 778	3 694 2 549	8 267 5 641
EMPLOYED	.] 29 447	37 7 36	269 35 324	406 61 453	747 61 876	69 088 3 855 62 057	1 040 143 766	678 100 627	2 408 130 1 718	5 100 537 3 919
LABOR FORCE	. 13 473 12 720	23 16 7	133 123 10	201 178 23	430 393 37	32 309 30 904 1 391	433 374 59	321 294 27	1 003 938 65	2 241 2 045 196
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999	3 364	13 7 6	98 29 26	232 62 83	342 60 96	36 360 2 508 5 686	560 90 202	385 81 95	1 172 150 232	2 759 421 657
\$10,000 TO \$14,999	2 652 1 684 1 221	=	19 18	28 14 30	101 23 39	6 500 5 875 4 600	33 90 57	114 35 10	168 188 112	468 421 313
\$25,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.	1 603 1 007 543	=	6 - -	14 - 1	12 11 -	5 854 3 109 2 228	81	37 6 7	148 104 70	313 124 42
MEAN	. 13 546 . 18 368 . 65 267	95	636	8 424 10 987 1 118	10 528 12 325 1 942	17 904 22 442 143 519	9 589 13 377 2 469	10 453 13 166 1 867	15 709 20 389 5 136	12 762 15 462 12 258
INCOME IN 1979 BELOW POVERTY LEVEL .	. 17 545	38	358	566	645	18 225	796	655	1 142	2 908

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	TOATA AND ESTI	THES DASED	ON A SAMPL	E. POR OF	1111110113	OF TERMS, SEE	AFFEROIAES	A A140 0 7		
		RACE					RACE			
THE STATE		,	AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH			AMERICAN INOIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH
PLACES OF 25,000 OR MORE COUNTIES	WHITE	BLACK A		ISLANDER	ORIGIN1	WHITE	SLACK A		ISLANDER	ORIGIN1
		SAND	Y CITY CITY	<u> </u>			WEST	JORDAN CI	TY	
TOTAL PERSONS	49 120 24 237	92 46	196 74	695 392	1 341 628	25 852 12 792	16	259 120	410 176	1 894 894
UNOER 5 YEARS	8 845 12 291	33	29 47	111 147	212 389	5 201 6 408	•••	58 23	67 124	251 573
15 TO 59 YEARS	26 419 555 1 010	59 - -	120	420 - 17	719	13 454 326 463	•••	178 - -	199	1 024 15 31
FAMILIES	11 588 9 169 10 757	17 11 11	49 35 49	162 125 136	276 225 248	6 034 4 834 5 533	=	48 27 48	65 54 54	419 334 303
YEARS OF SCHOOL COMPLETED AND LASOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (0 TO 8 YEARS)	21 926 533	36	83	329 43	469 45	10 606 485	•••	97 15	178 15	693 106
HIGH SCHOOL: 1 TO 3 YEARS	1 666 7 712	- 6	6 41	40 54	61 196	1 302 4 849	•••	23 35	10	102 355
COLLEGE: 1 TO 3 YEARS	6 322 5 693	24 6	30 6	57 135	119 48	2 600 1 370	• • •	19 5	38 41	121
PERSONS 16 YEARS AND OVER	27 231 19 716	50 36	115 70	430 331	692 517	13 893 9 816		159 106	219 171	1 030
EMPLOYED	18 890 794	36 -	48 22	331	499 18	9 325 485	•••	100 6	165 6	615 112
FEMALES 16 YEARS AND OVER	13 658 7 146 6 825	24 18 18	51 12 12	247 161 161	347 210 204	6 952 3 491 3 322	:::	90 48 48	98 61 55	480 239 214
EMPLOYED	317	-	-	-	6	169	•••	-	6	25
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	11 588 268 609	17 	49 	162 14 4	276 25 9	6 034 192 368	=	48 9	65	419 52 20
\$10,000 TO \$14,999	1 017 1 791	6	7	33 11	24 30	932 1 314	-	5	16	74 59
\$10,000 T0 \$14,999 \$15,000 T0 \$19,999 \$20,000 T0 \$24,999 \$25,000 T0 \$34,999 \$35,000 T0 \$49,999	2 424 3 347	6 5	13 29	25 49	47 121	1 403 1 257	=	6 22	21 17	83 80
3503000 OK MORE	1 614 518 24 298	=		21 5 24 211	14 6 25 115	458 110 20 652	=	=	=	45 6 20 194
MEDIAN	26 288 49 005	92	183	23 655	22 473 1 341	21 658 25 740	-	259	410	20 586
INCOME IN 1979 BELOW POVERTY LEVEL	2 496	72	31	80	146	1 520	•••	24	96	286
		WEST	VALLEY (CDF	·)			8EA	VER COUNTY	,	
TOTAL PERSONS	68 130 34 236	515 217	579 325	1 220 641	4 169 2 079	4 314 2 159	Ξ.	26	32 21	74 36
UNOER 5 YEARS	10 430 15 074	76 136	88 191	306 247	675 1 170	536 802	Ξ	•••	10 9	11 20
60 TO 64 YEARS	39 483 1 145 1 998	293 5 5	300	623	2 251 17 56	2 103 260 613	=	•••	13	35 2 6
FAMILIES	16 812	108	117	240	883	1 147	-	•••		13
MARRIED-COUPLE FAMILIES	12 195 14 601	91 85	107 88	197 191	750 731	600 1 060	Ξ	•••		11
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD ANO OVER ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS	29 912 1 649 5 154	238 8 44	174 23 47	501 63 59	1 456 244 357	2 365 173 388	=	•••	6	27 4 6
4 YEARS	13 145	93 72	54 50	177 95	565 242	1 063 536	=	• • •	3	5
4 OR MORE YEARS	3 194	21	-	107	48	205	-	•••	-	3
PERSONS 16 YEARS AND OVER	41 494 30 197 28 496	291 257 233	278 181 149	653 456 413	2 229 1 621 1 485	2 916 1 532 1 438	-	• • •	13 8 8	42 24 21
EMPLOYEO	1 595 21 078	24 113	32 152	43 364	136 1 097	92	=		10	3
LABOR FORCE	11 912 11 273	100 82	66 61	192 184	600 562	488 452	Ξ		5 5	11 8
UNEMPLOYED	621	18	5	8	38	36	-	•••	-	3
FAMILIES	16 812	108	117	240	883	1 147	-	•••		13
		5 5	11 31	43 11	74 44	76 225	-	•••	•••	6
\$15,000 TO \$19,999	2 401 3 460 3 389	16 11 27	26 22 22	41 45 46	114 140 223	303 181 145	-	•••		4 - 2
\$5,000 T0 \$9,999	3 787 1 336	25 19	5	48	218 57	156 49		•••		- 1
MEDIAN	20 532	23 810	13 750	18 000	13 21 268	12 14 443	Ξ	•••	:::	
MEAN	21 607 67 848 4 358	23 472 495 79	14 252 551 90	16 889 1 204 265	21 133 4 132 371	16' 698 4 301 615	=	•••	32	74 34
IDERCONC OF COANTON ORIGIN MAY BE			70			1		•••		

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

	TOWN AND COLL									
		RACE					RAC	E		
THE STATE PLACES OF 25,000 OR MORE COUNTIES	WHITE	BLACK A	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	8LACK	AMERICAN INDIAN, ESKIMO, AND ALEUT	ASIAN ANO PACIFIC ISLANDER	SPANISH ORIGIN1
000177,225			ELDER COUNT					ACHE COUNTY		
									1	
TOTAL PERSONS	15 499	40 11	1 258 688	405 202	1 359 614	55 634 27 994	264 58	186 108	779 357	523 255
UNDER 5 YEARS. 5 TO 14 YEARS. 15 TO 59 YEARS. 60 TO 64 YEARS. 65 YEARS AND OVER.	4 175 6 089 16 554 1 130 2 849	- 40 -	90 206 939 23	20 71 232 36 46	193 379 708 14 65	7 380 9 233 32 577 1 677 4 767	41 13 210 -	14 58 101 7 6	48 114 577 16 24	63 44 410 6 -
FAMILIES	7 859 4 958 7 148	•••	114 90 70	134 49 120	307 228 245	12 942 7 725 11 833	40 30 40	13 6 11	116 69 88	65 43 59
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER	15 435 1 188 2 100 6 336 3 398 2 413	10 - - - - 10	244 18 9 125 82 10	243 27 24 135 13	485 264 51 121 40	24 886 1 174 2 699 8 040 6 266 6 707	72 - 7 44 21	43 - 9 7 19	318 33 15 64 74 132	158 49 - 27 42 40
PERSONS 16 YEARS AND OVER LABOR FORCE EMPLOYED UNEMPLOYED FEMALES 16 YEARS AND OVER LABOR FORCE EMPLOYED UNEMPLOYED	4 608	40 34 30 4 11 5 5	854 463 397 66 430 232 193	314 209 199 10 152 73 65	753 483 423 57 331 150 141	38 225 23 252 22 163 1 048 19 637 9 270 8 787 475	210 44 44 - 31 18 18	108 69 62 7 65 44 37 7	577 259 223 36 278 87 81 6	416 221 217 4 193 104 104
INCOME AND POVERTY STATUS IN 1979	7 859		114	134	307	12 942	40	13	116	65
FAMILIES LESS THAN \$5.000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$20,000 TO \$24,999 \$20,000 TO \$24,999 \$25,000 TO \$24,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEDIAN	388 746 1 394 1 440 1 359 1 535 795 202 19 849 21 578 30 624	40	17 12 31 23 9 12 10 14 531 16 136 567	15 8 15 29 26 26 8 7 20 000 22 322 398	39 55 53 67 29 52 12 15 285 16 250 1 282	676 1 838 2 687 2 548 2 035 1 837 1 837 1 837 1 926 395 17 368 19 966 54 081	15 12 11 2 - - - - 204	2 7 2 2 2 - 109	30 25 6 28 11 8 8 8 12 250 13 259 648	14 20 9 4 8 - 5 5
INCOME IN 1979 BELOW POVERTY LEVEL	2 349	-	88	65	262	6 512	136	28	294	148
		CAI	RBON COUNTY				0	AGGETT COUNT	Y	
TOTAL PERSONS	21 165 10 734	79 13	160 70	112 64	2 399 1 191	767	Ξ	2	-	21
UNDER 5 YEARS	2 634 3 628 11 735 1 073 2 095	7 10 58 1 3	20 53 85 - 2	5 31 59 9 8	338 560 1 267 100 134		:	•••	-	
FAMILIES	5 664 3 241 4 967	16 7 11	38 26 30	17 6 13	558 376 480		:	•••	:	:::
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS	, , , ,		20	.,	,50			,,,		
PERSONS 25 YEARS OLD AND OVER	1 533 2 235 3 960 2 266	25 7 1 4 13	62 8 12 34 8	69 8 - 49 12	1 118 400 243 282 143 50	0 0 0 0 0 0 0 0 0 0 0 0	-			
PERSONS 16 YEARS AND OVER. LABOR FORCE. EMPLOYED UNEMPLOYED FEMALES 16 YEARS AND OVER. LABOR FORCE. EMPLOYED LIMPMPLOYED	8 689 8 287 402 7 426 3 136	62 34 34 - 11 2 2	87 63 48 15 30 10 2	76 32 32 - 41 10	1 446 851 804 47 729 291 280	•••	-	•••	-	
UNEMPLOYED	193	-	0	_	11	•••		•••		•••
INCOME AND POVERTY STATUS IN 1979  FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$24,999 \$35,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEDIAN DOL	223 568 727 853 1 046 1 459 623 165 22 122 23 089	16 6 - 6 2 2	38 6 10 12 2 8	17 4 - 4 5 - - 4	558 34 74 81 98 108 130 26 7 19 636 20 093		-		-	
PERSONS, POVERTY STATUS DETERMINED	20 967	58 27	135 28	112 16	2 372 322		<u> </u>			
	OF ANY BACE									

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		RAC	E				RAC	Ε		
THE STATE PLACES OF 25,000 OR MORE			AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH		0) 101	AMERICAN INDIAN, ESKIMO,	ASIAN ANO PACIFIC	SPANISH
COUNTIES .	WHITE		AND ALEUT	ISLANDER	ORIGIN1	WHITE		AND ALEUT	ISLANDER Y	ORIGINI
TOTAL PERSONS	138 555	2 423	787	2 136	5 528	12 236	_	264	54	136
FEMALE	68 753	859	372	1 104	2 611	6 015	-	125	22	86
UNDER 5 YEARS	19 315 29 633 79 651 3 566	212 306 1 892	32 219 534 2	276 419 1 341 21	783 1 340 3 178 68	1 782 2 727 6 625 258	=	50 45 145 8	21 9 24	40 29 49
60 TO 64 YEARS	6 390	13	-	79	159	844	-	16 49	-	8
FAMILIES	33 717 22 971 30 816	385 310 349	130 97 121	359 203 327	786 888	3 044 2 078 2 840	=	32 43		11 9
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER ELEMENTARY (0 TO 8 YEARS)	64 300 2 559 6 161 25 134 17 135	643 23 35 293 165	150 13 10 36 68	919 175 150 298 165	1 987 548 324 615 379	5 502 460 885 2 219 1 260	:	108 20 50 13	9 - 2	46 17 18 1
4 OR MORE YEARS	13 311	1 879	523	1 397	121 3 315	678 7 455	-	16	7	57
PERSONS 16 YEARS AND OVER. LABOR FORCE. EMPLOYED UNEMPLOYED FEMALES 16 YEARS AND OVER. LABOR FORCE.	86 859 59 769 53 067 2 888 43 628 22 734 21 188	1 879 889 472 77 582 285 211	307 250 6 219 84 74	945 796 88 781 502 433	2 189 1 733 202 1 648 926 805	4 472 4 213 254 3 704 1 446 1 343		164 59 54 5 64 15	12	22 20 20 40 5
EMPLOYED	1 261	48	6	57	102	103	-	12	-	=
FAMILIES	33 717	385	130	359	1 096	3 044	_	49		11
LESS THAN \$5,000	1 100 2 697 4 637	18 54 103	21 22	28 55 47	144 145 184	208 335 479	=	14	•••	2
\$15,000 TO \$19,999	5 584 6 132 8 041	53 79 37	8 25 35	52 38 82	225 130 194	626 500 566	-	5 9 12	• • •	2 7
\$35,000 TO \$49,999	4 051 1 475 22 079	35 6 16 122	8 1 <b>1</b> 22 885	27 30 19 702	65 9 16 563	252 78 18 879	:	-		-
MEAN	24 203 137 369 7 567	19 662 2 338 948	23 824 691 211	23 735 2 103 414	17 755 5 405 1 030	20 948 12 123 1 453	=	228 47	54 51	123
THOUSE THE 1979 BLECK POVERTY ELVEL	7 367			727	1 030	1 433	6.45			
	1		EMERY COUNTY					RFIELD COUNT		
TOTAL PERSONS	11 189 5 452	=	131 81	79 45	196 93	3 592 1 764	-	69 37		43 25
UNDER 5 YEARS. 5 TO 14 YEARS. 15 TO 59 YEARS. 60 TO 64 YEARS.	1 861 2 267 6 047 249 765	-	20 56 48 - 7	46 30 3	43 43 100 -	401 626 1 935 197 433	- - -	9 25 27 6 2	•••	4 8 20 3 8
FAMILIES	2 793 1 884	:	10 7		36 25	955 508	-	11 8	-	10
MARRIED-COUPLE FAMILIES	2 592	-	7	•••	31	884	-	11	-	10
PERSONS 25 YEARS OLD AND OVER	5 037	-	42	27	74	1 989	-	25		24
ELEMENTARY (0 TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS	368 884 2 235 1 056	-	10 8 13 8	5 - 11 4	15 17 27 10	179 369 755 418	=	6 2 11 6	•••	8 - 8 2
4 OR MORE YEARS	494 6 865	-	3 55	7 33	5 110	268 2 509	-	33	•••	6 31
LABOR FORCE	4 016 3 826 190	=	32 30 2	15 15	63 60 3	1 365 1 223 142	=	31 31	***	20
FEMALES 16 YEARS AND OVER	3 355 1 113 1 039 74	=	33 15 15	24 6 6	56 23 20 3	1 247 492 436 56		14 14 14	•••	16 10 10
INCOME AND POVERTY STATUS IN 1979										
FAMILIES LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999	2 793 143 274 381 412 551 695	-	10 5 - 3 2		36 4 4 4 6 10 6	955 88 187 232 134 1146 124	-	11 2 5 2		10 2 3
\$35,000 TO \$49,999	272 65 21 544	=	=	•••	2 -	36 8 14 215	=	:	-	=
MEAN	21 544 21 945 11 119 868	=	109 20	79 55	196 36	16 621 3 532 430		65 4	=	41
10FRONS OF SOANTON ORIGIN MAY BE	L					1 770		<del>-</del>		

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

							D.4		1	
		- КА	CE				K P	CE		
			AMERICAN	ASIAN				AMERICAN	ASIAN	
THE STATE PLACES OF 25,000 OR MORE			INDIAN, ESKIMO,	PACIFIC	SPANISH			INDIAN, ESKIMO,	PACIFIC	SPANISH
COUNTIES	WHITE	BLACK	AND ALEUT	ISLANDER	ORIGIN1	WHITE	BLACK	AND ALEUT	ISLANDER	ORIGIN1
			GRAND COUNTY					IRON COUNTY		
			UKAND COOKIT					TROIT COORT		
TOTAL PERSONS	7 918	8	164	17	352	16 685	_	464	87	257
FEMALE	3 943		76		183	8 328	-	222	58	111
	925		32		65	2 206	_	63	21	34
UNOER 5 YEARS	1 388	• • • •	44		72	3 235	_	94	21 14	81
15 10 39 YEARS	4 756	• • •	85	• • •	206	9 357	-	286	52	142
60 TO 64 YEARS	308 541	• • • •	3	:::	9	604 1 283		18 3	-	
	2 171		21			4 054				
FAMILIES	2 131 1 287	-	21 15		68 55	2 466	_	89 64	13	44 31
MARRIED-COUPLE FAMILIES	1 923	-	21	-	64	3 706	-	74	13	39
YEARS OF SCHOOL COMPLETED AND LABOR										
FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER	4 164		48		126	7 711	_	174	27	81
ELEMENTARY (O TO 8 YEARS)	489	• • •	14	• • •	36	315	-	46	-	31
HIGH SCHOOL: 1 TO 3 YEARS	601 1 649	• • • •	11 23	• • • •	56 ·	934 2 510		16 84	9	20
COLLEGE: 1 TO 3 YEARS	740	• • • •	-	•••	16	2 405	-	12	-	23
4 OR MORE YEARS	685	•••	-	•••	12	1 547	-	16	18	5
PERSONS 16 YEARS AND OVER	5 457	• • •	88	•••	208	10 937	-	304	52	140
LABOR FORCE	3 640 3 416	• • •	64 55	• • •	114	6 895 6 496		190 134	27 27	73 65
UNEMPLOYEO	224	:::	9	• • •	17	399	-	56	-	8
FEMALES 16 YEARS AND OVER	2 701 1 299	• • •	39 15	:::	92 31	5 512 2 664	-	160 68	37 12	54
EMPLOYEO	1 205	• • •	15		31	2 566	-	39	12	23 23
UNEMPLOYEO	94	•••	-	•••	-	98	-	29	-	-
INCOME AND POVERTY STATUS IN 1979										
	2 131		21	_	68	4 054	_	89	13	4.0
FAMILIES	188		-		10	238	-	8	12	44 5
\$5,000 TO \$9,999	276	-	4	-	3 11	613 902	:	29 24	7	6 25
\$10,000 TO \$14,999	257 363	-	11		8	768	_	15	6	2 6
\$20,000 TO \$24,999	357	-	-	-	26	620	-	3	-	
\$25,000 TO \$34,999	434 173		:	-	10	554 259	-	2 8		
\$50,000 OR MORE	83	-	-	- 1	-	100	-	-	-	-
MEOIAN	19 690 21 068	:	• • •	-	• • •	16 872 18 993		• • •		• • •
MEAN	7 895	• • •	150		352	16 602	-	432	87	249
INCOME IN 1979 BELOW POVERTY LEVEL	868	•••	10	•••	74	2 222	-	230	9	146
			HIAD AGUNTY					KANE COUNTY		
			JUAB COUNTY					KANE COUNTY		
TOTAL BERSONS	E E00		15	_	74	3 970	_	13	3	35
TOTAL PERSONS	5 508 2 762		•••	-	26	1 994	-	33 17		13
						504		10	1	
UNDER 5 YEARS	737 1 091	-	• • •		19	506 792	-	10	•••	4 2
15 10 59 YEARS	2 742	-	•••	-	39	2 012	-	15	• • •	29
60 TO 64 YEARS	235 703	- :	• • •		7	222 438	-	3	:::	
5.4471.25G			,,,							
FAMILIES	•••	-	•••	-	7 7	1 024 562		• • •	-	***
MARRIEO-COUPLE FAMILIES	•••	-	•••	-	7	930	-	• • •	-	
YEARS OF SCHOOL COMPLETED AND LABOR										
FORCE STATUS										
PERSONS 25 YEARS OLD AND OVER	2 959				36	2 142	_	13		14
ELEMENTARY (O TO 8 YEARS)	2 858 255	:	• • •		96	153		2	• • •	. 4
HIGH SCHOOL: 1 TO 3 YEARS	477	-	• • •		6	252 817	-	-	•••	6
4 YEARS	1 299 488	-	•••	-	21	608		6 -		2 -
4 OR MORE YEARS	339	-	•••	-	-	312	-	5	•••	2
PERSONS 16 YEARS AND OVER	3 591	-	•••	_	49	2 589	-	16		29
LABOR FORCE	2 046	-	• • •	-	14	1 442	-	10	•••	24
EMPLOYED	1 972 70	-	• • •	-	14	1 338 104	=	10	• • •	22
FEMALES 16 YEARS AND OVER	1 833	-	•••	-	20	1 319	-	9	•••	2 11
EMPLOYED	763 738	-	• • •	-	-	524 483	-	5 5	• • •	8 8
UNEMPLOYED	25	-	:::	-	-	41	-	=	:::	-
INCOME AND POVERTY STATUS IN 1979										
					_	1				
FAMILIES	***	-	• • •	-	7	1 024 90	-	•••	-	• • •
\$5,000 10 \$9,999	•••	-	• • •	-	-	200		•••	-	•••
\$10,000 TO \$14,999	•••	-	• • •	-	-	261 177	-	• • •	-	• • •
\$20,000 TO \$24,999	•••	=	•••	-	7	165	-	• • •	-	•••
\$25,000 TO \$34,999	•••	-	• • •	-	-	75 42	- :	• • •	:	• • •
\$50,000 OR MORE	•••	-	• • •	-	-	14	-	• • •	-	•••
MEOIAN	• • •	-	•••	-	•••	14 167 16 012	-	• • •	-	• • •
PERSONS, POVERTY STATUS DETERMINED	5 439	=	• • •	-	74	3 967	-	33	•••	31
INCOME IN 1979 BELOW POVERTY LEVEL	674		•••	-	7	671		16	•••	6
IDEDCOME OF COAMICH ORICIN MAY BE										

					1					
		RACE					RAC	E		
		А	MERICAN	ASIAN				AMERICAN	ASIAN	
THE STATE			INDIAN, ESKIMO,	AND PACIFIC	SPANISH			INDIAN,	PACIFIC	SDANTSH
PLACES OF 25,000 OR MORE COUNTIES	WHITE	BLACK AN		SLANDER	ORIGIN1	WHITE	BLACK	AND ALEUT	ISLANDER	SPANISH ORIGIN1
		MILL	ARD COUNTY				Mo	RGAN COUNTY		
		MILL	ARD COUNTY			· · · · · · · · · · · · · · · · · · ·	PIO	RGAN COUNTY	T	
TOTAL PERSONS	8 633	3	96	197	141	4 882	_	27	-	39
FEMALE	4 292		63	97	35	2 419	-	•••	-	15
UNDER 5 YEARS	1 161		18	34	32	585	-	• • •	-	3
5 TO 14 YEARS	1 729 4 264	•••	36 42	56 84	27 74	1 117 2 709	-	• • •	-	7 29
15 TO 59 YEARS	366	• • •	-	4	2	115	-	• • •	-	
65 YEARS AND OVER	1 113	•••	-	19	6	356	-	• • •	-	-
FAMILIES	2 172	• • •	17	21	22	1 149	-	-	-	14
WITH OWN CHILDREN UNDER 18 YEARS MARRIED-COUPLE FAMILIES	1 241 2 016	•••	14 5	21	17 15	750 1 092	_	Ξ		14
YEARS OF SCHOOL COMPLETED AND LABOR										
FORCE STATUS										
PERSONS 25 YEARS OLD AND OVFR	4 473	•••	16	77	62	2 347	_			19
ELEMENTARY (O TO 8 YEARS)	290	•••	-	56	35	112	-	• • • •	-	4
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS	676 1 783	• • •	5 6	11	6 9	277 986	_	• • •		2
COLLEGE: 1 TO 3 YEARS	1 073	• • •	5	2	3 9	594	-	• • •	-	7 3
4 OR MORE YEARS	651	•••	-	6		378	_	•••	-	
PERSONS 16 YEARS AND OVER	5 539 3 266	• • •	40 25	105 76	80 68	3 080 1 922	-		-	27 23
EMPLOYED	3 160	• • •	21	73	60	1 800	-	• • •	-	19
UNEMPLOYED	106 2 804	• • •	4 31	3 53	6 24	69 1 508	:	• • •	=	10
LABOR FORCE	1 173 1 126	• • •	16 14	41 41	16 10	668 638	-		-	6
UNEMPLOYED	47	• • •	2	'-	4	20	-	•••	-	-
INCOME AND POVERTY STATUS IN 1979										
EANTLIEC	2 172		17	21	22	1 149	_		_	1.0
FAMILIES	168	• • •	12	3	22 9	37	Ξ.	Ξ.	-	14
\$5,000 TO \$9,999	403 507	• • •	2	2 3	5 1	97 124	_	:	-	- 4
\$15,000 TO \$19,999	374		3	3	7	207	-	-	-	3
\$20,000 TO \$24,999	304 265	• • •	Ξ	2 4	-	200 259	-	:	-	3
\$35,000 TO \$49,999	105 46	• • •	:	2	-	179 46	-	-	-	-
\$50,000 OR MORE	15 090	• • •			•••	22 618	-	Ξ.		• • •
MEAN	17 590 8 604	• • •	75	194	136	24 882 4 882	-	-	-	39
INCOME IN 1979 BELOW POVERTY LEVEL	1 232	:::	43	34	62	332	-		-	
		PIU	TE COUNTY				F	SICH COUNTY		
TOTAL DECOME	4 740					2 22				,
TOTAL PERSONS	1 310 641	-	17		4	2 077 988	-	10	10	6
UNDER 5 YEARS	146	_		_		330	_	•••		
	251	-	• • •	-	• • •	380	-	•••		• • •
15 TO 59 YEARS	599 94	Ξ	• • •	-						
65 YEARS AND OVER	220			-		1 097 75	_	• • •	• • • •	
FAMILIES		-	•••	-			=		•••	
	•••	-		-	• • •	75 195	-	• • •	-	• • •
WITH OWN CHILDREN UNDER 18 YEARS	•••		•••	-	•••	75 195 	-	•••	• • •	• • •
WITH OWN CHILDREN UNDER 18 YEARS MARRIED-COUPLE FAMILIES	•••	Ē	•••	-	•••	75 195		•••	-	-
WITH OWN CHILDREN UNDER 18 YEARS	•••	Ē	•••	-	•••	75 195 		•••	-	-
WITH OWN CHILDREN UNDER 18 YEARS	•••	-	•••	-	•••	75 195 			-	:::
WITH OWN CHILDREN UNDER 18 YEARS	756 66			-	•••	75 195  	:	:::	= = = = = = = = = = = = = = = = = = = =	=======================================
WITH OWN CHILDREN UNDER 18 YEARS	756		•••	-	•••	75 195  		:::		=======================================
WITH OWN CHILDREN UNDER 18 YEARS . MARRIED-COUPLE FAMILIES	756 66 130 301 167	-		-	:::	75 195   994 53 184 398 230	:			
WITH OWN CHILDREN UNDER 18 YEARS . MARRIED-COUPLE FAMILIES	756 66 130 301 167 92	Ē		-		75 195   994 53 184 398 230 129	:			:::
WITH OWN CHILDREN UNDER 18 YEARS . MARRIED-COUPLE FAMILIES	756 66 130 301 167	=		-	:::	75 195   994 53 184 398 230	:			
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428	- - - - -		-		75 195   994 53 184 398 230 129 1 327 822 806	:			
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428 393 35 444	:		-		75 195   994 53 184 398 230 129 1 327 822 806 16 618	:			
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428 393 35 444	:		-		75 195   994 53 184 398 230 129 1 327 822 806 16	:			
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428 393 35 444	:		-		75 195   994 53 184 398 230 129 1 327 822 806 16 618 229	:			
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 666 130 301 167 92 883 428 393 35 444 129	:				75 195   994 53 184 398 230 129 1 327 822 806 618 229 222	:			
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 666 130 301 167 92 883 428 393 35 444 129	:				75 195   994 53 184 398 230 129 1 327 822 806 618 229 222	:			
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428 393 35 444 129 126 3					75 195  994 53 184 398 230 129 1 327 822 806 16 618 229 222 7				
WITH OWN CHILDREN UNDER 18 YEARS . MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428 393 35 444 129 126 3					75 195   994 53 184 398 230 129 1 327 822 806 16 618 229 222 7				
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428 393 35 444 129 126 3					75 195   994 53 184 398 230 129 1 327 806 618 229 222 7				
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 66 130 301 167 92 883 428 393 35 444 129 126 3					75 195   994 53 184 398 230 129 1 327 806 16 618 229 222 7				
WITH OWN CHILDREN UNDER 18 YEARS MARRIED-COUPLE FAMILIES.  YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS  PERSONS 25 YEARS OLD AND OVER. ELEMENTARY (0 TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 OR MORE YEARS.  PERSONS 16 YEARS AND OVER. LABOR FORCE. EMPLOYED. UNEMPLOYED. UNEMPLOYED. UNEMPLOYED. UNEMPLOYED. INCOME AND POVERTY STATUS IN 1979  FAMILIES. LESS THAN \$5,000 \$5,000 TO \$9,999 \$15,000 TO \$19,999 \$15,000 TO \$14,999 \$25,000 TO \$24,999 \$25,000 TO \$44,999 \$35,000 TO \$44,999	756 666 130 301 167 92 883 428 393 35 444 129 126 3					75 195   994 53 184 398 230 129 1 327 822 806 16 618 229 222 7				
WITH OWN CHILDREN UNDER 18 YEARS .  MARRIED-COUPLE FAMILIES	756 666 130 301 167 92 883 428 393 35 444 129 126 3					75 195   994 53 184 398 230 129 1 327 806 618 229 222 7				
WITH OWN CHILDREN UNDER 18 YEARS MARRIED-COUPLE FAMILIES.  YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS  PERSONS 25 YEARS OLD AND OVER. ELEMENTARY (0 TO 8 YEARS). HIGH SCHOOL: 1 TO 3 YEARS.  4 YEARS.  COLLEGE: 1 TO 3 YEARS.  4 OR MORE YEARS.  PERSONS 16 YEARS AND OVER. LABOR FORCE. EMPLOYED. UNEMPLOYED. UNEMPLOYED. UNEMPLOYED. UNEMPLOYED. INCOME AND POVERTY STATUS IN 1979  FAMILIES. LESS THAN \$5,000 \$5,000 TO \$9,999 \$15,000 TO \$19,999 \$15,000 TO \$14,999 \$25,000 TO \$24,999 \$25,000 TO \$44,999 \$35,000 TO \$44,999	756 66 130 301 167 92 883 428 393 35 444 129 126 3					75 195   994 53 184 398 230 129 1 327 822 806 16 618 229 222 7				

THE STATE PLACES OF 25,000 OR MORE	W()	RACE	AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH	WU T 75	RAI	AMERICAN INDIAN, ESKIMO,	ASIAN AND PACIFIC	SPANISH
COUNTIES	WHITE		T LAKE COUN	ISLANDER	ORIGIN1	WHITE		AND ALEUT	ISLANDER	ORIGIN1
TOTAL PERSONS	584 099 296 436	4 121 1 751	4 762 2 475	12 014 6 015	30 706 14 598	6 375 3 153		5 622 2 863	27	383 191
UNOER 5 YEARS	71 462 104 525	481 735	757 1 238	1 605 2 357	4 203 7 086	1 015 1 341	•••	805 1 663		86 90
15 TO 59 YEARS	343 623 19 235 45 254	2 546 131 228	2 716 5 46	7 263 303 486	18 123 370 924	3 452 150 417	•••	2 849 98 207	:::	192 4 11
FAMILIES	145 121 87 727 125 930	878 556 564	854 634 636	2 520 1 700 2 140	6 787 4 864 5 186	1 572 1 043 1 469	=	1 032 845 767	:::	94 80 70
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO AND OVER	299 346 18 495 37 823 106 662 70 714 65 652	1 989 311 361 592 498 227	1 702 160 386 593 383 180	5 944 903 519 1 717 1 107 1 698	12 408 3 137 2 605 3 911 1 756 999	2 926 145 334 1 178 611 658	•••	1 954 1 240 262 212 195 45	•••	157 55 53 25 11
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYED.  UNEMPLOYEO.  UNEMPLOYEO.	398 689 270 503 256 984 12 991 205 693 110 159 105 399 4 717	2 835 1 876 1 682 181 1 089 650 573	2 664 1 744 1 512 232 1 427 777 708 69	7 868 5 564 5 290 257 4 003 2 375 2 271 104	18 800 13 292 12 133 1 149 8 938 5 191 4 793 398	3 901 2 638 2 500 138 1 978 960 927 33	• • • • • • • • • • • • • • • • • • • •	2 945 1 220 1 107 113 1 572 469 414 55	•••	202 124 124 29 29 29
INCOME AND POVERTY STATUS IN 1979  FAMILIES LESS THAN \$5,000	24 369 577 456	878 133 220 76 138 105 154 45 7 15 338 16 250 3 916	854 133 200 164 91 113 119 27 7 12 136 15 352 4 437	2 520 304 337 336 420 291 461 257 114 18 287 21 219	. 6 787 769 1 018 1 083 1 034 1 116 1 223 413 131 17 230 18 446 30 122	1 572 111 190 323 382 237 214 83 32 16 858 18 652 6 330	-	1 032 283 342 153 135 87 28 - 4 8 406 10 298 5 572		94 6 3 26 13 30 13 3 
INCOME IN 1979 BELOW POVERTY LEVEL	45 267	992	1 234	2 455	4 844	796	•••	3 026	•••	69
		SA	NPETE COUNT	Y			S	EVIER COUNTY	<u>′</u>	
TOTAL PERSONS	14 159 7 274	36 8	201 96	74 47	279 112	14 533 7 243	-	159 109		94 50
UNDER 5 YEARS	1 866 2 708 7 013 647 1 925	- 7 27 - 2	42 56 103 -	16 23 35 -	61 56 144 13 5	1 990 2 813 7 292 699 1 739	:	33 63 54 6 3		14 22 . 52 2 4
FAMILIES		-	39 34	•••	49 29	3 767 2 151	:	17 14	:	10
MARRIEO-COUPLE FAMILIES	3 139	-	26	•••	43	3 460	-	7	-	10
PERSONS 25 YEARS OLO ANO OVER	533 1 266 2 824 1 468	4 - 2 2 -	61 11 6 30 8 6	21 10 - 2 5	89 39 12 21 11 6	7 510 550 1 136 3 045 1 776 1 003	- - - - -	46 18 7 21	•••	38 8 11 11 6 2
PERSONS 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO  FEMALES 16 YEARS AND OVER.  LABOR FORCE.  EMPLOYEO  UNEMPLOYEO	4 934 4 569 361 4 886 1 787 1 607	29 10 8 2 4	92 70 56 14 49 30 22 8	35 19 17 2 19 8	158 107 90 17 64 30 22 8	9 489 5 651 5 344 307 4 836 2 102 1 968 134	- - - - -	63 18 18 - 41 7 7	•••	55 26 23 3 30 11 8 3
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000 \$5,000 TO \$9,999 \$10,000 TO \$14,999 \$15,000 TO \$14,999 \$20,000 TO \$24,999 \$25,000 TO \$34,999 \$35,000 TO \$34,999 \$35,000 TO \$49,999 \$50,000 OR MORE.  MEOIAN  MEOIAN  DOL  PERSONS, POVERTY STOWN BOUFBRY INCO	275 714 743 654 436 421 139 58 14 917 16 832		39 1 10 12 3 2 8 3 	700	49 112 8 8 12 12 2 265 107	3 767 195 580 709 728 716 566 192 81 17 407 19 368 14 428	-	17 3 - 5 9 - - - 		10 -4 2 2 - - - 2 2  87 14
INCOME IN 1979 BELOW POVERTY LEVEL .  1PERSONS OF SPANISH ORIGIN MAY BE	L	2	4	50	107	1 420			•••	

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUED

		2.05					DAC	-		
		RACE					RACI			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	WHITE		AMERICAN INGIAN, ESKIMO, NO ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	8LACK A	AMERICAN INGIAN, ESKIMO, ANG ALEUT	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1
		SUM	MIT COUNTY				TO	OELE COUNTY		
TOTAL PERSONS	10 020 4 937	-	119 52	22	239 97	23 914 11 811	248 135	424 191	175 84	2 395 1 113
UNDER 5 YEARS	1 112	-	13	•••	48 57	2 909	30 45	88 97	20	370
5 TO 14 YEARS	1 814 6 130 255 709	=	34 66 - 6	•••	134	5 002 13 620 871 1 512	173	216 5 18	46 98 - 11	557 1 308 80 80
FAMILIES	2 474 1 533 2 236	=	17 17 15	•••	69 <b>4</b> 4 55	6 070 3 911 5 371	61 28 61	86 50 78	40 34 33	582 423 487
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER	5 326 175 661 1 834 1 305 1 351	:	64 24 11 15 4	•••	105 38 14 35 6 12	11 968 910 2 224 4 931 2 366 1 537	114 26 15 29 44	157 44 51 56 6	95 20 10 24 17 24	974 313 234 249 120 58
PERSONS 16 YEARS AND OVER	6 910 4 867	-	72 49	•••	132 98	15 550 10 186	166 127	222 135	109 96	1 436 1 019
LABOR FORCE. EMPLOYEO . UNEMPLOYEO . FEMALES 16 YEARS ANO OVER . LABOR FORCE . EMPLOYEO . UNEMPLOYEO .	4 686 171 3 360 1 797 1 714 83		36 19 19	•••	98 43 23 • 23	9 370 573 7 772 4 007 3 717 272	65 4 73 34 23	113 22 111 36 21 15	96  57 44 44	901 88 630 336 310 26
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	2 474 83 228 303 451 457 487 300 165 21 498 28 228 9 977		17 - - 15 2 - - - 101		69 2 3 2 24 3 14 19 2	6 070 252 553 744 1 115 1 172 1 421 673 140 21 525 22 623 23 681	61 16 12 16 -5 12	86 17 18 5 11 10 20 - 5	40 - 2 7 3 19 - 9	582 51 89 54 84 123 113 68 - 21 016 20 170 2 345
INCOME IN 1979 BELOW POVERTY LEVEL	7774	=	-	•••	12	1 583	35	151	14	332
		UIU	NTAH COUNTY				U	TAH COUNTY		
TOTAL PERSONS	18 352 9 040	Ξ	1 938 1 015	70 42	581 290	211 754 108 022	109 49	2 024 1 050	2 392 1 203	5 262 2 676
UNOER 5 YEARS	2 699 3 766 10 238 509 1 140	=	299 438 1 106 27 68	14 6 50	153 106 313 5 4	31 269 37 917 123 814 5 568 13 186	13 16 74 6	304 478 1 229 - 13	440 444 1 420 - 34 54	1 027 1 065 3 044 41 85
FAMILIES	4 567 2 952 4 206	Ξ	370 237 242	8 8 8	100 90 100	46 150 29 355 41 918	15 15 15	299 225 236	461 334 405	882 681 758
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER. ELEMENTARY (O TO 8 YEARS) HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS COLLEGE: 1 TO 3 YEARS 4 OR MORE YEARS	786 1 616 3 285	-	763 205 214 234 96 14	31 2 19 8 2	207 17 89 60 25 16	86 050 4 563 10 096 26 904 24 318 20 169	49 - 6 18 14 11	448 38 19 124 190 77	911 138 26 171 259 317	1 733 355 252 450 426 250
PERSONS 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYEO.  FEMALES 16 YEARS ANO OVER.  LABOR FORCE.  EMPLOYEO.  UNEMPLOYED.  UNEMPLOYED.	7 134 6 846 284 5 653 2 203 2 162	:	1 122 584 483 101 618 237 205 32	44 28 28 - 30 14 14	293 171 160 11 147 44 42 2	139 307 80 497 75 450 4 911 72 615 31 527 29 697 1 827	80 46 39 7 36 23 16 7	1 188 618 552 66 610 260 232 28	1 483 849 779 70 768 343 313 30	3 114 1 911 1 744 157 1 653 833 751 82
INCOME AND POVERTY STATUS IN 1979										
FAMILIES  LESS THAN \$5,000  \$5,000 TO \$9,999  \$10,000 TO \$14,999  \$15,000 TO \$14,999  \$20,000 TO \$24,999  \$25,000 TO \$24,999  \$35,000 TO \$49,999  \$35,000 TO \$49,999  BOOL BOOL BOOL BOOL BOOL BOOL BOOL BOO		-	370 85 65 37 54 60 62 7 - 14 750 14 566	8 - 8	100 26 14 16 10 14 - 18 214 18 982	46 150 3 078 7 205 8 179 7 305 6 598 8 297 3 830 1 658 17 943 20 607	15 7 6 2	299 47 57 49 76 10 39 21 	461 88 129 91 39 56 56 -2 10 689 13 056	882 120 189 225 115 109 86 30 8 12 886 14 865
PERSONS, POVERTY STATUS OETERMINED INCOME IN 1979 BELOW POVERTY LEVEL .	2 147	=	14 566 1 912 519	70	18 982 581 52	20 607 204 069 30 371	97 38	15 720 1 733 671	2 304 830	5 053 1 268

TABLE P-5. GENERAL, SOCIAL, AND ECONOMIC CHARACTERISTICS BY RACE AND SPANISH ORIGIN: 1980--CONTINUEO

	COATA ARE ESTIP	14153 04350	N A SAMEL	E. FOR DE	FINITIONS	OF TERMS) SEE				
		RACE					RACE			
THE STATE PLACES OF 25,000 OR MORE	WHITE	1	ERICAN INDIAN, ESKIMO,	ASIAN ANO PACIFIC ISLANOER	SPANISH ORIGIN1	WHITE	BIACK	AMERICAN INGIAN, ESKIMO, AND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
COUNTIES	WILLE		TCH COUNTY		OKIGINI	#115 IL		INGTON COUN'		OKI GINI
				1						
TOTAL PERSONS	8 444 4 212	-	53 37	10	100 56	25 709 13 132	=	198 73	118	311 191
UNOER 5 YEARS	1 155 1 706	Ξ	15 11		15 28	3 475 4 878	:	34 63	7 16	64 83
15 TO 59 YEARS	4 540 264 779	:	27	•••	51 6	12 757 1 125 3 474	Ξ	98	95	152 2 10
FAMILIES	2 129 1 279 1 954	=	•••	•••	21 4 15	6 446 3 522 5 869	:	40 31 40	21 5 13	35 29 33
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	4 206 300	-	14	•••	48 11	12 829 948	-	49 10	64	95 25
HIGH SCHOOL: 1 TO 3 YEARS	627	-	-	•••	7	1 635	-	8	10	13
4 YEARS	1 754 876 649	:	14	:::	20 5 5	4 942 3 378 1 926	=	22 7 2	30 18 6	26 21
PERSONS 16 YEARS AND OVER	5 448 3 394	-	16 7	• • •	57 29	16 918 8 838	:	92 55	93 53	157 102
EMPLOYED	3 242	-	7	• • •	29	8 380 455	:	55	49	102
FEMALES 16 YEARS AND OVER	2 748	-	9		34 10	8 795 3 336	:	32 10	33 19	101 59
EMPLOYED	1 154	•	•	•••	10	3 178 158	-	10	15	59
INCOME AND POVERTY STATUS IN 1979	31	-	•	•••	Ī	156				
FAMILIES	2 129 67	=	•••	•••	21	6 446 543	:	40 3	21	35 12
LESS THAN \$5,000	351 419	-	•••	• • •	-	1 256 1 311	:	5	=	2
\$15,000 TO \$19,999	412 342	-	•••	•••	2	1 152 871	-	25 7	- 9	11
\$25,000 TO \$34,999	318	-	•••	•••	8	819	-	-	4	4
\$30,000 OK 100KE		-	• • •	***	2	345 149	-	-	-	-
MEAN	17 659 19 983	-	53	:::	***	15 429 17 641	:	•••	***	
PERSONS, POVERTY STATUS OFTERMINED INCOME IN 1979 BELOW POVERTY LEVEL	8 358 827	-	53 11		100 28	25 242 3 980	-	162 19	118	309 96
,				l			-			
		WAY	NE COUNTY	.				EBER COUNTY	•	
TOTAL PERSONS	929	2	20	5		135 522 68 964	2 350 1 137	874 444	1 392 797	8 486 4 303
UNDER 5 YEARS	.  352	• • •	•••	•••	•••	15 388 23 693	219 410	62 217	77 221	1 139
15 TO 59 YEARS	114	•••	•••	•••	•••	78 591 5 348 12 502	1 395 122 204	560 12 23	930 51 113	4 900 143 214
FAMILIES		-	• • •	-	•••	35 122 20 031	612 302	192 111	312 145	1 854 1 430
MARRIED-COUPLE FAMILIES		-	•••	-	•••	30 762	446	146	254	1 255
YEARS OF SCHOOL COMPLETED AND LABOR FORCE STATUS										
PERSONS 25 YEARS OLO ANO OVER ELEMENTARY (O TO 8 YEARS)	1 034 121	• • •	•••	•••	•••	70 436 5 185	1 151 274	301 56	825 131	3 392 1 105
HIGH SCHOOL: 1 TO 3 YEARS	. 173	•••	•••		•••	9 546 27 276	184 271	38 120	68 261	747 839
COLLEGE: 1 TO 3 YEARS	. 194	• • •	• • •	• • •	• • •	17 169 11 260	295 127	62 25	205 160	499
		•••	•••	•••	•••	93 981	1 681	574	1 084	5 054
PERSONS 16 YEARS AND OVER	. 643	• • •	• • •	•••	•••	60 145	1 053 878	367	724 693	3 267 2 784
EMPLOYED	•  22	•••	•••	:::	•••	54 892 3 996	85	291 70	26	2 764 441 2 594
FEMALES 16 YEARS AND OVER	. 183	• • •	• • •	:::	•••	48 541 24 617	796 433	320 169	622 359	1 386
EMPLOYED	175	•••	•••	:::	•••	22 759 1 730	366 61	147 22	347 12	1 240 134
INCOME AND POVERTY STATUS IN 1979										
FAMILIES	: :::	-	• • •	-	•••	35 122 1 706	612 92	192 40	312 27	1 854 254
LESS THAN \$5,000		:	• • •	-	• • •	3 907	84	46	55	354 345
\$10,000 TO \$14,999	:	:	• • •	-	•••	5 571 6 405	136 88	18 17	35 43	305
\$20,000 TO \$24,999		-	• • •	-	•••	5 573 6 950	66 95	29 24	51 55	211
\$15,000 TO \$19,999 \$20,000 TO \$24,999 \$25,000 TO \$24,999 \$35,000 TO \$49,999 \$35,000 TO \$49,990 \$35,000 TO \$49,900 T	:	Ξ,	• • •	-	•••	3 745 1 265	44	15 3	44	26
MEAN OOL.	:	:	• • •	-	•••	19 977 22 407	14 712 17 184	13 333 16 106	19 545 20 308	14 692 16 690
PERSONS, POVERTY STATUS DETERMINED INCOME IN 1979 BELOW POVERTY LEVEL .	. 1 884	•••	• • •	:::	• • •	133 872 11 094	2 290 526	747 175	1 334 113	8 357 1 887
	OF ANY BACE									

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

	(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )  PLACES OF 25,000 OR MORE								
THE STATE PLACES OF 25,000 OR MORE COUNTIES	THE STATE	80UNTIFUL CITY	LOGAN CITY	MURRAY CITY	ODGEN CITY	OREM CITY	PROVO CITY	SALT LAKE CITY CITY	
TOTAL HOUSING UNITS	490 006 8 940 481 066	9 433 13 9 420	9 893 9 893	9 711 24 9 687	25 675 19 25 656	14 826 - 14 826	21 284 6 21 278	72 830 74 72 756	
TENURE AND VACANCY STATUS  OWNER-OCCUPIED HOUSING UNITS	317 207 70.7 131 396	7 344 80.4 1 794	4 396 47•3 4 895	6 430 70.6 2 679	14 587 60.8 9 398	9 580 68.6 4 375	8 815 43.9 11 268	33 843 50.1 33 733	
VACANT HOUSING UNITS	32 463 8 285 11 309 3 492 9 377	282 103 102 28 49	602 82 283 49 188	578 268 200 12 98	1 671 299 913 66 393	871 393 284 12 182	1 195 325 565 35 270	5 180 694 2 813 242 1 431	
YEAR HOUSEHOLDER MOVED INTO UNIT									
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	317 207 48 324 97 669 47 964 54 066 37 742 31 442	7 344 874 1 924 1 224 1 882 1 063 377	4 396 722 1 157 535 812 591 579	6 430 1 002 1 982 844 1 273 898 431	14 587 1 696 3 434 1 844 2 703 2 711 2 199	9 580 1 794 3 716 1 379 1 372 910 415	8 815 1 340 2 410 1 286 1 642 1 044 1 093	33 843 3 511 7 328 4 063 5 862 6 441 6 638	
RENTER-OCCUPIED HOUSING UNITS 1979 TO MARCH 1980	131 396 80 887 35 741 7 367 4 270 3 131	1 794 1 051 467 147 81 48	4 895 3 345 1 275 121 97 57	2 679 1 664 701 166 89 59	9 398 5 431 2 655 753 354 205	4 375 3 171 1 011 93 53 47	11 268 8 324 2 471 257 143 73	33 733 18 288 10 157 2 456 1 719 1 113	
8ATHROOMS									
YEAR-ROUND HOUSING UNITS.  NO 8ATHROOM OR ONLY A HALF 8ATH  1 COMPLETE BATHROOM  1 COMPLETE BATHROOM PLUS HALF BATH(S)  2 OR MORE COMPLETE 8ATHROOMS.	481 066 7 163 257 443 68 237 148 223	9 420 24 2 779 1 607 5 010	9 893 222 6 236 1 002 2 433	9 687 82 4 583 1 984 3 038	25 656 398 17 029 2 938 5 291	14 826 100 7 119 2 512 5 095	21 278 373 12 922 2 168 5 815	72 756 1 496 51 226 6 042 13 992	
OCCUPIED HOUSING UNITS	448 603 5 315 236 649 64 643 141 996	9 138 24 2 629 1 567 4 918	9 291 203 5 793 966 2 329	9 109 67 4 291 1 791 2 960	23 985 345 15 674 2 825 5 141	13 955 90 6 661 2 335 4 869	20 083 367 12 082 2 020 5 614	67 576 1 246 47 023 5 841 13 466	
YEAR-ROUND HOUSING UNITS	481 066	9 420	9 893	9 687	25 656	14 826	21 278	72 756	
COMPLETE KITCHEN FACILITIES	474 566 6 500	9 387 33	9 800 93	9 632 55	25 432 224	14 775 51	21 039 239	71 376 1 380	
SOURCE OF WATER									
PUBLIC SYSTEM OR PRIVATE COMPANY. INDIVIDUAL DRILLED WELL	463 342 13 007 1 504 3 213	9 375 22 11 12	9 827 52 14	9 572 115 - -	25 580 43 6 27	14 747 61 - 18	21 195 67 10 6	72 646 65 11 34	
SEWAGE DISPOSAL									
PUBLIC SEWER. SEPTIC TANK OR CESSPOOL OTHER MEANS	56 700	9 373 47 -	9 715 167 11	9 595 80 12	25 445 188 23	14 610 216	20 755 523	72 301 336 119	
AIR CONDITIONING	246 370	3 039	7 329	3 042	14 177	7 317	10 316	35 479	
NONE. CENTRAL SYSTEM. 1 OR MORE INDIVIDUAL ROOM UNITS	150 118 84 578	4 809 1 572	1 387 1 177	5 077 1 568	6 242 5 237	4 492 3 017	7 016 3 946	21 330 15 947	
STEAM OR HOT WATER SYSTEM	22 754	326	1 198	218	1 892	246	1 129	10 111	
CENTRAL WARM-AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	372 056 7 766 28 223 12 146 20 959 4 253 12 455	8 575 29 89 147 186 5 5	7 544 44 419 151 427 19	8 407 51 233 245 415 54 64	19 980 152 631 792 1 784 315 83 27	13 261 80 518 163 389 57 106 6	17 196 275 787 687 935 175 86	51 319 1 077 2 617 3 089 3 631 636 214 62	
OCCUPIED HOUSING UNITS	448 603	9 138	9 291	9 109	23 985	13 955	20 083	67 576	
TELEPHONE IN HOUSING UNIT	424 315	8 989	8 853	8 783	22 134	13 434	19 072	62 337	
WITH TELEPHONE	24 288	149	438	326	1 851	521	1 011	5 239	
NONE	26 894 131 897 165 386 124 426	254 2 149 3 861 2 874	601 3 906 3 028 1 756	454 2 892 3 286 2 477	2 924 8 640 7 826 4 595	318 4 152 5 446 4 039	1 261 8 011 5 485 5 326	10 628 28 656 18 817 9 475	

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	PLACES OF 25,000 OR MORE-CONTINUED				TIONS OF TERMS	OUNTIES	INES A MND C	A AND B )				
THE STATE	PLACES OF 25	WEST	WEST			OONITES						
PLACES OF 25,000 OR MORE COUNTIES	SANDY CITY CITY	JORDAN CITY	VALLEY (CDP)	BEAVER	80X ELDER	CACHE	CARBON	DAGGETT				
TOTAL HOUSING UNITS		7 064	21 270 5 21 265	1 817 181 1 636	10 298 14 10 284	18 864 226 18 638	8 192 398 7 794	737 430 307				
TENURE AND VACANCY STATUS												
OWNER-OCCUPIED HOUSING UNITS	11 435 88.8 1 440	6 035 89.3 726	15 381 75.9 4 871	1 203 84.2 225	7 716 78.7 2 092	11 544 65.7 6 014	5 531 76.4 1 711	145 59.4 99				
VACANT HOUSING UNITS	595	303 147 43 7 106	1 013 472 428 8 105	208 18 32 48 110	476 117 178 52 129	1 080 169 415 97 399	552 91 167 52 242	63 2 19 13 29				
YEAR HOUSEHOLDER MOVED INTO UNIT												
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	11 435 2 985 5 814 1 634 490 285 227	6 035 1 362 2 768 1 233 355 139 178	15 381 2 775 5 620 2 843 2 886 1 002 255	1 203 159 284 158 201 141 260	7 716 1 024 1 892 1 229 1 597 915 1 059	11 544 1 561 3 230 1 782 1 973 1 149 1 849	5 531 823 1 392 828 789 746 953	145 26 50 33 16 9				
RENTER-OCCUPIED HOUSING UNITS	1 078	726 450 204 47 18	4 871 3 293 1 232 228 75 43	225 123 53 21 15	2 092 1 154 617 146 100 75	6 014 3 918 1 635 188 125 148	1 711 1 017 409 119 72 94	99 44 45 2 7				
BATHROOMS												
YEAR-ROUND HOUSING UNITS.  NO BATHROOM OR ONLY A HALF BATH.  1 COMPLETE BATHROOM PLUS HALF BATH(S)  2 OR MORE COMPLETE BATHROOMS.	. 30	7 064 49 3 150 1 265 2 600	21 265 73 11 109 4 728 5 355	1 636 50 1 072 153 361	10 284 145 5 442 1 509 3 188	18 638 385 10 942 2 126 5 185	7 794 167 5 260 760 1 607	307 25 180 75 27				
OCCUPIED HOUSING UNITS  NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM 1 COMPLETE BATHROOM PLUS HALF BATH(S)  2 OR MORE COMPLETE BATHROOMS.	12 875 30 3 376 2 182 7 287	6 761 49 3 030 1 175 2 507	20 252 69 10 434 4 535 5 214	1 428 21 906 151 350	9 808 110 5 120 1 456 3 122	17 558 288 10 205 2 064 5 001	7 242 104 4 827 736 1 575	244 15 135 67 27				
YEAR-ROUND HOUSING UNITS	13 674	7 064	21 265	1 636	10 284	18 638	7 794	307				
COMPLETE KITCHEN FACILITIES	13 631 43	7 006 58	21 127 138	1 576 60	10 162 122	18 385 253	7 667 127	290 17				
SOURCE OF WATER  PUBLIC SYSTEM OR PRIVATE COMPANY	13 665	7 009 25 12	21 109 148 4	1 456 150 6	9 452 413 183	17 600 756 77	7 623 17	234 20 4				
SOME OTHER SOURCE	-	18	4	24	236	205	154	49				
SEWAGE DISPOSAL  PUBLIC SEWER	13 536 138	6 877 172 15	21 009 251 5	1 185 435 16	7 100 3 114 70	12 583 5 905 150	6 869 883 42	184 112 11				
AIR CONDITIONING												
NONE	, 5 978	3 217 2 283 1 564	9 019 8 317 3 929	1 143 211 282	6 059 2 352 1 873	14 835 2 060 1 743	4 636 1 421 1 737	228 6 73				
HEATING EQUIPMENT												
STEAM OR HOT WATER SYSTEM CENTRAL WARM-AIR FURNACE ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	12 783 176 216 134 196 24 62	81 6 534 61 170 70 94 9	171 19 744 85 306 302 456 51 150	42 613 58 303 143 169 47 246	677 7 798 116 569 152 635 78 248	1 457 14 304 153 1 099 218 826 122 451 8	278 5 844 91 957 133 269 69 128 25	2 156  49 6 4 1 87 2				
OCCUPIED HOUSING UNITS	12 875	6 761	20 252	1 428	9 808	17 558	7 242	244				
TELEPHONE IN HOUSING UNIT	, , , , -	,			0.007	14 040	4 - 03	212				
WITH TELEPHONE	12 652	6 590 171	19 459 793	1 299	9 297 511	16 962 596	6 583 659	212 32				
NONE	. 2 386	47 1 442 2 897 2 375	526 5 753 7 675 6 298	71 286 644 427	460 2 537 3 609 3 202	873 5 659 6 417 4 609	404 1 711 2 887 2 240	68 106 70				

TABLE H-1. GENERAL HOUSING CHARACTERISTICS: 1980-CONTINUEO

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	COATA ARE ESTIM	ATES BASEO ON	A SAMPLE.	COUNTIES-CON		SEE APPENO	IXES A AND B	,
THE STATE							,	
PLACES OF 25,000 OR MORE COUNTIES	OAVIS	OUCHESNE	EMERY	GARFIELO	GRANO	IRON	JUA8	KANE
TOTAL HOUSING UNITS	41 566	4 478	3 703	1 770	3 046	6 248	1 969	2 186
VACANT SEASONAL AND MIGRATORY	41 544	609 3 869	3 660	320 1 450	28 3 018	283 5 965	1 950	1 504
TENURE AND VACANCY STATUS  OWNER-OCCUPIED HOUSING UNITS	31 095	2 832	2 604	988	2 139	3 916	1 438	1 031
PERCENT OF OCCUPIED HOUSING UNITS	77.7 8 899	80.9 667	79.5 672	82.6 208	77.5 620	75.8 1 252	84.2 269	80.2
VACANT HOUSING UNITS	1 550 615	370 64	384 60	254 42	259 <u>4</u> 3	797 90	243 16	218 39
FOR RENT. HELO FOR OCCASIONAL USE	452 93 390	110 82 114	120 43 161	38 102 72	75 45 96	152 290 265	88 70 69	66 52 61
YEAR HOUSEHOLOER MOVEO INTO UNIT					1			
OWNER-OCCUPIEO HOUSING UNITS	31 095 5 097	2 832 503	2 604 586	988 137	2 139 420	3 916 670	1 438 200	1 031 172
1975 TO 1978	10 455 4 690 6 130	865 593 333	930 337 257	257 141 150	937 255 356	1 247 593 521	325 211 143	332 162 120
1950 TO 1959	3 201 1 522	252 286	174 320	92 211	110 61	457 428	211 348	91 154
RENTER-OCCUPIED HOUSING UNITS	8 899 5 516 2 634	667 467	672 459 143	208 132 53	620 393	1 252 857	269 144 84	255 172
1975 TO 1978	384 221	102 61 13	30 25	11 2	112 79 18	288 58 21	11 10	71 4 2
1959 OR EARLIER	144	24	15	10	18	28	20	6
YFAR-ROUND HOUSING UNITS.	41 544	3 869	3 660	1 450	3 018	5 965	1 950	1 504
NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM 1 COMPLETE BATHROOM PLUS HALF BATH(S)	141 17 217 7 161	89 2 265 458	75 2 239 387	63 944 152	47 1 778 416	3 301 602	63 1 371 168	39 843 257
2 OR MORE COMPLETE BATHROOMS	17 025 39 99#	1 057 3 499	959	291	777 2 759	1 955 5 168	348	365
NO SATHROOM OR ONLY A HALF BATH	125 16 378	37 2 047	3 276 41 1 981	1 196 25 749	22 1 639	48 2 833	1 707 30 1 208	1 286 19 691
1 COMPLETE BATHROOM PLUS HALF 8ATH(S)	6 937 16 554	426 989	354 900	146 276	384 714	536 1 751	144 325	231 345
YEAR-ROUND HOUSING UNITS	41 544	3 869	3 660	1 450	3 018	5 965	1 950	1 504
KITCHEN FACILITIES	"" -10	7 89"		. 700	2.044	5 005		4 450
COMPLETE KITCHEN FACILITIES	41 312 232	3 774 95	3 578 82	1 390 60	2 941 77	5 887 78	1 949	1 458 46
PUBLIC SYSTEM OR PRIVATE COMPANY	40 791	2 643	3 564	1 317	2 428	5 541	1 847	1 424
INOIVIOUAL ORILLEO WELL INOIVIOUAL OUG WELL SOME OTHER SOURCE	603 40 110	978 171 77	3 4 89	104 - 29	550 15 25	408 8 8	103	35 6 39
SEWAGE OISPOSAL								
PUBLIC SEWER, SEPTIC TANK OR CESSPOOL	1 256	2 162 1 658 49	2 722 890 48	237 1 174 39	2 132 878 8	4 319 1 614 32	1 299 636 15	823 660 21
AIR CONDITIONING								
NONE	16 220	3 479 167	2 582 765	1 222 130	2 230 520	4 552 873	1 478 237	1 283 138
1 OR MORE INCIVIDUAL ROOM UNITS	8 289	223	313	98	268	540	235	83
STEAM OR HOT WATER SYSTEM	36 419	54 2 195	28 2 384	12 2 <b>9</b> 5	81 1 233	226 2 364	66 1 001	19 469
OTHER BUILT-IN ELECTRIC UNITS	1 530	80 639	51 632	51 476	132 414	391 1 490	93 325	90 432
FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. ROOM HEATERS WITHOUT FLUE	999	159 214 155	90 217 41	22 167 57	147 429 147	145 483 140	7 261 71	37 108 56
FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS	351	354 19	205 12	349 21	429 6	722 4	126	291
OCCUPIEO HOUSING UNITS	39 994	3 499	3 276	1 196	2 759	5 168	1 707	1 286
TELEPHONE IN HOUSING UNIT								
WITH TELEPHONE	38 893 1 101	3 190 309	2 807 469	1 017 179	2 407 352	4 822 346	1 584 123	1 069 217
VEHICLES AVAILABLE	0.0.7	107	0.7	<b>"</b> E	170	017	417	E4
NONE	10 221	107 762 1 675	93 698 1 531	45 296 497	138 906 1 094	217 1 278 2 236	113 385 842	56 259 636
3 OR MORE	12 833	955	954	358	621	1 437	367	335

TABLE H-1. GENERAL HOUSING CHARACTERISTICS: 1980-CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

				COUNTIES-C	ONTINUEO							
THE STATE PLACES OF 25,000 OR MORE COUNTIES	MILLARD	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN	SANPETE	SEVIER				
TOTAL HOUSING UNITS	3 290 155 3 135	1 400 19 1 381	619 18 601	1 497 651 846	214 572 360 214 212	3 746 343 3 403	5 639 473 5 166	5 422 291 5 131				
TENURE AND VACANCY STATUS  OWNER-OCCUPIEO HOUSING UNITS  PERCENT OF OCCUPIEO HOUSING UNITS  RENTER-OCCUPIEO HOUSING UNITS	2 258 82.8 470	1 132 83.5 223	378 86.9 57	499 76.3 155	137 371 68.1 64 371	2 262 75.0 756	3 726 83.7 728	3 884 84•7 703				
VACANT HOUSING UNITS	407 47 56 103 201	26 9 2 - 15	166 24 12 60 70	192 8 21 62 101	12 470 3 983 5 507 415 2 565	385 56 96 89 144	712 87 88 156 381	544 94 103 94 253				
YEAR HOUSEHOLOER MOVED INTO UNIT					*							
OWNER-OCCUPIEO HOUSING UNITS	2 258 320 492 291 315 284 556	1 132 89 289 208 285 107 154	378 41 89 65 43 33	499 88 131 51 48 59	137 371 21 294 42 988 20 573 23 687 17 651 11 178	2 262 359 1 020 302 330 101 150	3 726 486 828 531 565 394 922	3 884 528 1 102 567 374 536 777				
RENTER-OCCUPIEO HOUSING UNITS	470 292 105 16 16 41	223 85 78 21 16 23	57 32 20 5 -	155 98 24 3 8 22	64 371 37 958 18 383 4 017 2 471 1 542	756 407 225 43 53 28	728 493 135 40 20 40	703 423 169 47 28 36				
YEAR-ROUNO HOUSING UNITS.  NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM 1 COMPLETE BATHROOM PLUS HALF BATH(S) 2 OR MORE COMPLETE BATHROOMS.	3 135 107 1 954 287 787	1 381 9 639 209 524	601 41 437 38 85	846 33 612 91	214 212 2 395 111 763 33 101 66 953	3 403 805 1 774 253 571	5 166 169 3 531 441 1 025	5 131 103 3 194 530 1 304				
OCCUPIED HOUSING UNITS.  NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM 1 COMPLETE BATHROOM PLUS HALF BATH(S) 2 OR MORE COMPLETE BATHROOMS.	2 728 34 1 691 259 744	1 355 9 626 207 513	435 7 323 27 78	654 -22 450 -81 101	201 742 2 015 103 700 31 399 64 628	3 018 683 1 540 244 551	4 454 65 3 004 413 972	4 587 55 2 819 496 1 217				
YEAR-ROUNO HOUSING UNITS	3 135	1 381	601	846	214 212	3 403	5 166	5 131				
COMPLETE KITCHEN FACILITIES	3 015 120	1 369 12	574 27	824 22	211 833 2 379	2 527 876	5 049 117	5 040				
SOURCE OF WATER  PUBLIC SYSTEM OR PRIVATE COMPANY	2 369 648 54 64	929 238 105 109	549 27 10 15	642 142 14 48	212 052 1 801 129 230	2 271 601 197 334	4 746 304 28 88	4 822 278 11 20				
SEWAGE DISPOSAL												
PUBLIC SEWER	1 350 1 712 73	602 769 10	8 573 20	187 630 29	209 778 4 164 270	1 894 719 790	1 616 3 456 94	2 663 2 407 61				
NONE	1 795 609 731	1 260 58 63	531 46 24	802 24 20	93 175 80 415 40 622	2 571 581 251	4 395 490 281	3 369 901 861				
HEATING EQUIPMENT  STEAM OR HOT WATER SYSTEM	88 1 634 121 432 98 257 102 391	63 1 008 13 112 21 90 4 70	4 250 - 148 18 4 38 139	10 379 12 231 11 94 12	12 940 178 593 2 187 5 930 5 562 6 899 1 043 975 83	142 951 146 419 51 402 158 1 128	142 2 574 254 844 113 379 163 682	187 2 102 283 1 191 242 505 68 538 15				
OCCUPIED HOUSING UNITS	2 728	1 355	435	654	201 742	3 018	4 454	4 587				
TELEPHONE IN HOUSING UNIT WITH TELEPHONE	2 497 231	1 295 60	385 50	563 91	192 479 9 263	1 631 1 387	4 046 408	4 288 299				
VEHICLES AVAILABLE  NONE	130 591 1 122 885	52 192 490 621	16 107 186 126	24 126 211 293	14 803 63 939 71 298 51 702	341 923 1 159 595	306 1 053 2 051 1 044	230 874 2 118 1 365				

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR OEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

	TOTAL AND ESTA	A163 84360 0	N A SAMPLE.	COUNTIES-CO		RMS, SEE APPENO	IXES A AND C	
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SUMMIT	TOOELE	HATMIU	UTAH	WASATCH	WASHINGTON	WAYNE	WE8ER
TOTAL HOUSING UNITS	5 879 691 5 188	8 566 23 8 543	6 621 59 6 562	62 337 74 62 263	4 472 1 586 2 886	9 723 681 9 042	848 59 789	50 501 202 50 299
TENURE AND VACANCY STATUS  OWNER-OCCUPIED HOUSING UNITS	2 498 73.9 883	5 821 73.1 2 145	4 695 78.9 1 254	38 126 65.2 20 389	2 007 77.3 588	5 995 76.8 1 806	511 83.1 104	33 862 71.1 13 781
VACANT HOUSING UNITS.  FOR SALE ONLY.  FOR RENT.  HELO FOR OCCASIONAL USE.  OTHER VACANTS.	1 807 105 321 475 906	577 122 250 48 157	613 103 145 67 298	3 748 1 252 1 340 218 938	291 35 56 78 122	1 241 292 184 388 377	174 14 24 71 65	2 656 688 1 192 129 647
YEAR HOUSEHOLOER MOVEO INTO UNIT								
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1949 OR EARLIER	2 498 523 775 271 310 232 387	5 821 829 1 699 911 1 159 590 633	4 695 816 1 680 879 611 357 352	38 126 5 743 12 028 5 827 6 033 4 238 4 257	2 007 270 593 290 273 188 393	5 995 1 323 2 079 1 119 660 345 469	511 56 137 77 50 65 126	33 862 4 181 9 543 4 990 6 737 5 014 3 397
RENTER-OCCUPIED HOUSING UNITS	883 534 229 65 18 37	2 145 1 218 651 115 91 70	1 254 832 272 68 45 37	20 389 14 393 4 795 615 305 281	588 349 174 40 18 7	1 806 1 141 396 133 86 50	104 42 34 10 2 16	13 781 8 194 3 805 1 015 462 305
BATHROOMS	F 400	0.543		(a. a./ 7	0.004	0.040	-00	50.000
YEAR-ROUND HOUSING UNITS.  NO BATHROOM OR ONLY A HALF BATH	5 188 142 2 722 533 1 791	8 543 137 5 132 1 298 1 976	6 562 124 3 986 919 1 533	62 263 841 34 439 8 035 18 948	2 886 52 1 724 349 761	9 042 151 4 210 1 078 3 603	789 42 523 62 162	50 299 616 27 949 6 789 14 945
OCCUPIED HOUSING UNITS  NO BATHROOM OR ONLY A HALF BATH  1 COMPLETE BATHROOM  1 COMPLETE BATHROOM PLUS HALF BATH(S)  2 OR MORE COMPLETE BATHROOMS.	3 381 87 1 761 353 1 180	7 966 120 4 729 1 227 1 890	5 949 70 3 553 857 1 469	58 515 666 32 136 7 572 18 141	2 595 14 1 540 337 704	7 801 49 3 555 977 3 220	615 10 398 49 158	47 643 524 26 105 6 513 14 501
YEAR-ROUND HOUSING UNITS	5 188	8 543	6 562	62 263	2 886	9 042	789	50 299
COMPLETE KITCHEN FACILITIES	5 103 85	8 405 138	6 407 155	61 620 643	2 831 55	8 913 129	750 39	49 937 362
PUBLIC SYSTEM OR PRIVATE COMPANY. INDIVIOUAL DRILLEO WELL INDIVIDUAL DUG WELL SOME OTHER SOURCE	4 579 305 63 241	7 817 607 39 80	6 086 233 32 211	59 641 2 264 164 194	2 403 313 23 147	8 807 53 11 171	657 68 3 61	49 052 1 002 90 155
SEWAGE DISPOSAL								
PUBLIC SEWER	1 530	7 194 1 327 22	2 510 3 942 110	54 833 7 287 143	1 985 861 40	6 208 2 761 73	750 30	45 627 4 597 75
AIR CONDITIONING	4 909	4 727	4 616	33 810	2 637	1 122	642	25 247
NONE	163 116	1 968 1 848	895 1 051	16 856 11 597	174 75	6 920	119 28	14 799 10 253
STEAM OR HOT WATER SYSTEM CENTRAL WARM-AIR FURNACE. ELECTRIC HEAT PUMP. OTHER BUILT-IN ELECTRIC UNITS FLOOR, WALL, OR PIPELESS FURNACE. ROOM HEATERS WITH FLUE. FOOM HEATERS WITHOUT FLUE FIREPLACES, STOVES, OR PORTABLE ROOM HEATERS. NONE.	276 56	151 6 491 59 448 417 644 128 205	128 2 700 346 1 417 327 586 209 830	2 301 50 884 687 2 701 1 775 2 628 456 777 54	91 2 175 26 181 36 99 65 201	67 2 300 1 461 2 424 92 890 145 1 618	3 429 36 102 3 47 68 98 3	2 299 41 185 425 1 941 1 126 2 378 397 519
OCCUPIED HOUSING UNITS	3 381	7 966	5 949	58 515	2 595	7 801	615	47 643
WITH TELEPHONE	3 145 236	7 264 702	5 415 534	55 891 2 624	2 426 169	. 7 128 673	545 <b>7</b> 0	45 175 2 468
VEHICLES AVAILABLE  NONE	128	329 2 155 3 007 2 475	270 1 559 2 640 1 480	2 624 17 754 20 045 18 092	104 560 1 107 824	419 2 112 3 251 2 019	29 100 266 220	3 569 14 000 17 009 13 065

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	(DATA ARE EST	E ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )  PLACES OF 25,000 OR MORE							
THE STATE PLACES OF 25,000 OR MORE COUNTIES	THE STATE	80UNTIFUL CITY	LOGAN CITY	MURRAY CITY	ODGEN CITY	OREM CITY	PROVO CITY	SALT LAKE CITY CITY	
VINITS IN STRUCTURE  YEAR-ROUND HOUSING UNITS.  1, DETACHED	481 066 329 163 13 165 29 585 26 055 59 894 23 204	9 420 7 441 241 382 633 659 64	9 893 4 646 158 912 1 997 1 833 347	9 687 5 598 612 217 574 2 224 462	25 656 15 837 846 2 443 1 721 4 435 374	14 826 9 998 315 885 2 099 1 044 485	21 278 9 099 937 2 543 1 615 6 305 779	72 756 35 872 2 021 7 921 6 069 20 262 611	
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED	317 207 277 778 5 555 6 411 3 539 6 443 17 481	7 344 6 797 166 106 83 145 47	4 396 3 581 38 206 157 102 312	6 430 4 810 504 64 162 540 350	14 587 12 858 331 590 236 297 275	9 580 8 572 95 143 173 191 406	8 815 7 152 317 494 146 185 521	33 843 29 215 442 1 505 407 1 796 478	
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  1, ATTACHED  2  3 ANO 4  5 OR MORE MOBILE HOME OR TRAILER, ETC.	131 396 35 050 6 263 20 690 20 209 45 651 3 533	1 794 510 57 235 501 478 13	4 895 874 107 660 1 709 1 521 24	2 679 679 67 139 381 1 348 65	9 398 2 405 459 1 592 1 279 3 612 51	4 375 910 197 652 1 832 710 74	11 268 1 448 549 1 900 1 349 5 794 228	33 733 5 471 1 417 5 763 5 161 15 834 87	
YEAR STRUCTURE BUILT  YEAR-ROUND HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	481 066 28 340 82 184 70 836 84 422 75 116 49 687 90 481	9 420 320 1 129 1 208 2 925 2 518 700 620	9 893 364 1 407 1 344 1 923 1 391 1 119 2 345	9 687 378 1 597 1 777 2 400 1 877 821 837	25 656 718 1 167 1 985 3 682 5 562 4 420 8 122	14 826 1 309 4 412 2 918 2 176 2 328 1 139 544	21 278 1 273 3 099 3 310 4 499 3 199 2 769 3 129	72 756 1 053 4 236 5 600 8 745 12 086 12 552 28 484	
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	56 398 52 937	7 344 255 966 845 2 406 2 012 477 383	4 396 229 656 534 818 615 445	6 430 286 1 157 796 1 676 1 496 522 497	14 587 284 663 762 2 065 3 841 2 645 4 327	9 580 816 2 769 1 670 1 390 1 794 801 340	8 815 419 1 162 1 365 1 704 1 356 1 275 1 534	33 843 399 1 739 1 178 2 639 6 366 7 179 14 343	
RENTER-OCCUPIEO HOUSING UNITS 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949. 1939 OR EARLIER	4 607 17 913 21 824 24 229 18 808 15 059	1 794 22 127 326 467 456 200 196	4 895 101 681 713 999 669 626 1 106	2 679 63 • 393 693 607 312 289 322	9 398 242 458 1 153 1 465 1 501 1 490 3 089	4 375 135 1 486 1 156 706 450 275 167	11 268 550 1 744 1 871 2 619 1 712 1 285 1 487	33 733 341 2 196 3 956 5 563 5 018 4 675 11 984	
SECROOMS  YEAR-ROUND HOUSING UNITS.  1	5 760 52 250 155 789 158 999 76 039	9 420 6 549 2 056 2 569 2 623 1 617	9 893 197 1 530 4 146 2 303 1 220 497	9 687 78 940 3 943 2 898 1 309 519	25 656 557 4 907 9 292 7 101 2 758 1 041	14 826 42 696 4 850 4 918 2 661 1 659	21 278 283 3 306 8 096 5 868 2 239 1 486	72 756 2 307 19 353 27 189 14 769 6 680 2 458	
OWNER-OCCUPIED HOUSING UNITS.  1	10 741 79 321 128 651 68 013 29 790	7 344 	4 396 9 170 1 222 1 529 1 062 404	6 430 20 278 1 934 2 487 1 197 514	14 587 25 646 4 925 5 532 2 498 961	9 580 9 112 1 753 3 874 2 298 1 534	8 815 300 2 328 3 079 1 814 1 294	33 843 53 2 385 12 109 11 240 5 816 2 240	
RENTER-OCCUPIED HOUSING UNITS  1	3 944 35 122 63 015 22 172	1 794 6 385 982 220 148 53	4 895 167 1 255 2 583 701 120 69	2 679 46 584 1 635 322 87 5	9 398 427 3 666 3 737 1 270 222 76	4 375 27 537 2 727 755 262 67	11 268 262 2 816 5 197 2 529 350 114	33 733 1 950 14 582 13 276 3 032 710 183	
YEAR-ROUND HOUSING UNITS	481 066	9 420	9 893	9 687	25 656	14 826	21 278	72 756	
1 TO 3	4 121 1 925	9 408 12 - -	9 836 57 - -	9 658 29 - -	25 145 304 114 93	14 805 21 - -	21 125 153 -	66 735 3 254 1 786 981	
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	4 234	12 - 12	57 19 38	29 - 29	511 322 189	21	153 153	6 021 3 795 2 226	

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	PLACES OF 25,0			COUNTIES				
THE STATE		WEST	WEST			***************************************		
PLACES OF 25,000 OR MORE COUNTIES	SANDY CITY CITY	JORDAN CITY	(CDP)	8EAVER	BOX ELDER	CACHE	CARBON	DAGGETT
UNITS IN STRUCTURE								
YEAR-ROUND HOUSING UNITS	13 674 12 356	7 064 5 974	21 265 15 435	1 636 1 425	10 284 8 333	18 638 12 637	7 794 5 590	307 181
1, ATTACHED	296 192	119 42	483 1 329	8 24	69 487	218 1 091	70 317	6
3 ANO 4	243 429 158	98 323 508	1 419 1 321 1 278	16 64 99	388 512 495	2 135 1 950 607	332 459 1 026	3 13 98
OWNER-OCCUPIED HOUSING UNITS	11 435	6 035	15 381	1 203	7 716	11 544	5 531	145
1, ATTACHED	11 117 63 24	5 355 77 17	13 639 113 163	1 102 6 6	7 094 18 145	10 407 84 265	4 452 25 111	78
3 AND 4	47 60	18 89	183 157	4 12	39 36	175 129	48 73	- 6
MOBILE HOME OR TRAILER, ETC	1 440	479 726	1 126 4 871	73 225	384 2 092	484 6 014	822 1 711	61 99
1, OETACHED	629 103	356 34	1 305 356	142 2	937 38	1 691 116	780 32	75 4
2	162 182 345	25 68 222	1 024 1 117 984	14 7 44	310 322 412	771 1 807 1 571	156 252 350	3
MOBILE HOME OR TRAILER, E.TC	19	21	85	16	73	58	141	15
YEAR STRUCTURE BUILT  YEAR-ROUND HOUSING UNITS	13 674	7 064	21 265	1 636	10 284	18 638	7 794	307
1979 TO MARCH 1980	2 012 6 375	748 2 532	1 586 4 981	70 224	484 1 192	766 2 929	413 1 254	10 30
1970 TO 1974, 1960 TO 1969, 1950 TO 1959, 1940 TO 1949,	3 209 833 607	2 513 608 192	4 665 6 511 2 455	155 110 126	895 2 211 1 385	2 704 3 156 2 042	803 - 418 907	57 47 98
1940 TO 1949	291 347	215 256	578 489	192 759	1 242 2 875	1 738 5 303	1 668 2 331	17 48
OWNER-OCCUPIED HOUSING UNITS	11 435 1 384	6 035 617	15 381 872	1 203 64	7 716 383	11 544 583	5 531 234	145
1975 TO 1978	5 702 2 792	2 319 2 130	3 738 3 372	179 140	1 023 687	2 042 1 732	984 645	18 52
1960 TO 1969,	665 415 215	480 132 185	4 826 1 933 308	92 104 146	1 732 1 070 770	1 809 1 134 895	357 647 1 170	13 16 9
1939 OR EARLIER	262	172	332	478	2 051	3 349	1 494	28
RENTER-OCCUPIED HOUSING UNITS	1 440 171 468	726 15 156	4 871 334 1 095	225	2 092 61 130	6 014 116 770	1 711 86 211	99 - 6
1970 TO 1974	338 164	286 115	1 152 1 426	10 14	187 396	818 1 155	132	4 20
1950 TO 1959. 1940 TO 1949. 1939 OR EARLIER	178 64 57	45 25 84	465 255 144	15 23 134	249 409 660	753 751 1 651	245 378 610	52 3 14
BEDROOMS					-			
YEAR-ROUND HOUSING UNITS	13 674 29	7 064	21 265 27	1 636 14	10 284 64	18 638 242	7 794 82	307 7
2	446 2 196	133 1 899	981 7 521	148 535	718 2 911	1 906 6 522	748 3 062	30 124
5 OR MORE	6 413 3 172 1 418	3 285 1 223 524	8 013 3 654 1 069	634 240 65	3 563 2 086 942	5 234 3 291 1 443	2 923 742 237	123 17 6
OWNER-OCCUPIED HOUSING UNITS	11 435	6 035	15 381	1 203	7 716	11 544	5 531	145
2	164 1 459	94 1 427	291 3 913	49 350	275 1 618	327 2 915	233 1 881	11 71
3	5 547 2 895	2 913 1 107	6 799 3 367 991	531 215 55	3 105 1 863 851	4 082 2 917	2 517 673	49 4 6
5 OR MORE	1 370	494 726	4 871	225	2 092	1 291 6 014	222 1 711	99
NONE	29 270	31 395	596	6 50 106	37 390 1 067	183 1 386 3 092	63 422 863	3 4 23
2	346 172	212 72	3 117 886 217	49 11	356 191	990 255	295 53	60 9
5 OR MORE	36	16	55	3	51	108	15	-
YEAR-ROUND HOUSING UNITS	13 674	7 064	21 265	1 636	10 284	18 638	7 794	307
STORIES IN STRUCTURE  1 TO 3	13 674	7 064	21 265	1 636	10 284	18 581	7 787	307
7 TO 12	=	-	-	- 550	-	57	7 -	-
13 OR MORE	-	-	-	-	•	•	•	-
STRUCTURES WITH 4 OR MORE STORIES	_	-	-	-	-	57	7	-
NO ELEVATOR	=	<u>:</u>	-	=	:	19 38	2 5	:

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUEO

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DÉFINITIONS OF TERMS, SEE APPENOIXES A ANO 8 )

				COUNTIES-CON	TINUEO			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	OAVIS	OUCHESNE	EMERY	GARFIELO	GRAND	IRON	JUA8	KANE
UNITS IN STRUCTURE								
YEAR-ROUND HOUSING UNITS.  1, OETACHEO 1, ATTACHEO 2 3 ANO 4 5 OR MORE MOBILE HOME OR TRAILER, ETC	41 544 31 531 1 289 1 754 2 326 2 710 1 934	3 869 2 533 20 57 113 152 994	3 660 2 277 12 67 95 54 1 155	1 450 1 132 12 13 28 46 219	3 018 1 625 16 69 26 234 1 048	5 965 4 111 41 362 162 686 603	1 950 1 640 35 33 99 14 129	1 504 1 106 28 28 7 85 250
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  2  3 AND 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	31 095 28 031 517 391 371 391 1 394	2 832 2 058 20 12 20 23 699	2 604 1 802 5 10 14 11 762	988 807 5 - 2 24 150	2 139 1 300 9 19 7 21 783	3 916 3 269 13 105 19 80 430	1 438 1 287 9 - 46 - 96	1 031 855 13 4 - 8 151
RENTER-OCCUPIEO HOUSING UNITS  1, OETACHED  1, ATTACHEO  2  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	8 899 2 505 749 1 266 1 796 2 167 416	667 260 - 40 79 74 214	672 307 4 47 60 22 232	208 141 3 6 14 17 27	620 213 7 45 19 175 161	1 252 415 26 211 113 437 50	269 141 20 33 52 -	255 124 13 11 7 51 49
YEAR STRUCTURE BUILT		7.000			7 010	5.005	-50	. 500
YEAR-ROUND HOUSING UNITS. 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949.	41 544 2 845 8 299 6 898 10 252 7 549 2 840 2 861	3 869 165 620 960 509 415 452 748	3 660 332 958 604 358 255 299 854	1 450 82 208 181 128 106 156 589	3 018 161 627 476 788 552 162 252	5 965 379 1 314 927 752 779 625 1 189	1 950 106 204 213 136 107 159 1 025	1 504 138 314 213 188 164 128 359
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	31 095 2 005 6 588 4 804 8 054 5 869 1 947 1 828	2 832 128 552 715 306 317 300 514	2 604 239 737 426 217 182 200 603	988 49 167 129 81 76 92 394	2 139 120 494 343 557 399 105 121	3 916 267 989 606 462 544 342 706	1 438 103 166 155 73 61 127 753	1 031 75 234 175 112 106 86 243
RENTER-OCCUPIEO HOUSING UNITS  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	8 899 339 1 471 1 908 2 018 1 488 784 891	667 3 31 181 165 63 95 129	672 44 141 119 81 38 71 178	208 24 17 33 22 14 20 78	85 88 208 105 41 93	1 252 33 123 224 204 147 208 313	269 32 18 41 22 26 130	255 36 55 18 33 35 10 68
8EDROOMS								
YEAR-ROUNO HOUSING UNITS	41 544 81 2 103 10 554 15 383 9 308 4 115	3 869 333 243 1 219 1 762 494 118	3 660 53 253 1 297 1 573 363 121	1 450 13 136 435 625 194 47	3 018 64 349 1 018 1 189 305 93	5 965 90 705 1 826 2 100 796 448	1 950 - 138 873 621 276 42	1 504 23 173 507 544 159 98
OWNER-OCCUPIED HOUSING UNITS.	31 095 15	2 832	2 604 11	988 2	2 139 13	3 916 18	1 438	1 031
1	696 5 381 12 707 8 417 3 879	94 758 1 405 455 118	110 751 1 305 325 102	54 255 476 160 41	120 697 980 241 88	187 914 1 692 728 377	67 579 523 227 42	60 320 412 143 92
RENTER-OCCUPIED HOUSING UNITS	8 899 55 1 297 4 603 2 089 691 164	667 19 92 270 263 23	672 19 79 357 177 27 13	208 8 41 76 67 13 3	620 25 192 223 144 31 5	1 252 30 316 618 225 38 25	269 20 165 53 31	255 9 76 79 77 11 3
YEAR-ROUNO HOUSING UNITS	41 544	3 869	3 660	1 450	3 018	5 965	1 950	1 504
STORIES IN STRUCTURE								
1 TO 3	41 507 37 -	3 869 - - -	3 660 - - -	1 450 - - -	3 018	5 953 12 - -	1 950 - - -	1 504
PASSENGER ELEVATOR								
STRUCTURES WITH 4 OR MORE STORIES	37 - 37	-	=	-	:	12	:	=

TABLE H-2. STRUCTURAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUEO

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

				COUNT1ES-CO	ONT 1 NUE O			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	MILLARD	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN	SANPETE	SEVIER
UNITS IN STRUCTURE								
YEAR-ROUND HOUSING UNITS.  1, DETACHED  2. 3 ANO 4. 5 OR MORE.  MOBILE HOME OR TRAILER, ETC:	3 135 2 761 38 47 30 39 220	1 381 1 263 11 44 13 27 23	601 535 13 4 - 2 47	846 554 2 5 15 148 122	214 212 140 501 7 165 14 997 11 484 35 337 4 728	3 403 2 312 23 117 143 166 642	5 166 4 404 17 59 65 127 494	5 131 4 374 31 106 116 124 380
OWNER-OCCUPIEO HOUSING UNITS.  1, OETACHEO  2	2 258 2 071 21 19 6 11	1 132 1 098 6 9 - 5	378 342 5 2 - 2 27	499 401 2 - 5 7 84	137 371 121 324 3 151 2 953 1 702 4 249 3 992	2 262 1 710 19 57 45 54 377	3 726 3 346 4 12 14 13 337	3 884 3 503 8 44 12 13 304
RENTER-OCCUPIEO HOUSING UNITS  1, OETACHEO  1, ATTACHEO  2  3 ANO 4  5 OR MORE  MOBILE HOME OR TRAILER, ETC.	470 326 13 21 21 24 65	223 141 5 35 13 20 9	57 53 - - - - 4	155 108 - 5 8 16 18	64 371 14 287 3 270 10 838 8 864 26 670 442	756 399 4 55 56 86 156	728 459 9 33 39 91	703 404 20 41 95 98 45
YEAR STRUCTURE BUILT	7 . 75	. 701	404	9.11.4	21// 210	7 407	5 . 4 4	E 471
YEAR-ROUND HOUSING UNITS. 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 19449. 1939 OR EARLIER	3 135 170 314 313 193 253 367 1 525	1 381 55 167 181 310 130 95	601 35 49 48 25 43 72 329	846 64 205 78 53 81 87 278	214 212 11 984 36 42 31 574 39 256 36 315 21 179 37 482	3 403 283 771 519 651 691 235 253	5 166 310 583 460 292 240 427 2 854	5 131 318 863 574 247 478 563 2 088
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1950 OR EARLIER	2 258 129 263 218 151 186 270 1 041	1 132 46 152 159 286 99 81 309	378 24 39 28 18 31 54 184	499 50 81 43 37 45 53	137 371 7 168 26 255 19 172 25 502 25 784 13 165 20 325	2 262 165 615 383 383 400 157	3 726 238 442 365 213 191 340 1 937	3 884 243 723 417 198 401 417 1 485
RENTER-OCCUPIEO HOUSING UNITS 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1955. 1940 TO 1949.	470 20 19 64 26 47 56 238	223 - 13 22 24 31 12 121	57 - 2 8 - 1 3 43	155 9 2 18 7 25 28 66	64 371 2 066 8 678 10 724 12 089 9 154 7 028 14 632	756 43 100 103 196 185 57 72	728 26 96 40 46 29 30 461	703 20 86 93 33 43 99 329
BEOROOMS								
YEAR-ROUND HOUSING UNITS.  NONE.  2	3 135 46 206 930 1 206 505 242	1 381 2 67 332 553 308 119	601 8 62 248 199 63 21	846 84 62 243 296 133 28	214 212 2 832 28 167 71 129 66 076 32 332 13 676	3 403 357 608 982 1 140 290 26	5 166 38 501 1 582 1 902 839 304	5 131 20 355 1 718 1 945 804 289
OWNER-OCCUPIEO HOUSING UNITS.  1	2 258 18 76 564 967 425 208	1 132 25 217 493 282 113	378 3 27 140 142 50 16	499 - 15 133 215 115 21	137 371 149 4 851 35 685 54 507 29 326 12 853	2 262 240 336 521 879 265 21	3 726 8 214 1 034 1 535 671 264	3 884 13 160 1 142 1 583 723 263
RENTER-OCCUPIEO HOUSING UNITS	470 19 71 202 137 33 8	40 104 56 19	57 - 23 24 8 2	155 8 18 63 46 14 6	64 371 2 344 20 230 30 210 8 667 2 282 638	756 57 210 293 178 17	728 10 165 274 179 86 14	703 118 363 179 29 14
YEAR-ROUNO HOUSING UNITS	3 135	1 381	601	846	214 212	3 403	5 166	5 131
1 TO 3	3 135 - - -	1 381 - - -	601	846 - -	207 925 3 495 1 811 981	3 403 - - -	5 166 - -	5 131 - - -
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	- -	: :	Ë	=	6 287 3 891 2 396	=	Ë	-

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	CDATA ARE ESTIM	7123 07320 0	II A SAIN EE'S	COUNTIES-CO		WIS SEE ALFEIND	ALS A AND D	A AND B					
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SUMMIT	T00ELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER					
UNITS IN STRUCTURE													
YEAR-ROUND HOUSING UNITS.  1, DETACHED	5 188 3 423 211 110 332 848 264	8 543 5 900 351 527 450 424 891	6 562 4 696 21 253 98 276 1 218	62 263 40 520 1 584 4 926 4 777 8 303 2 153	2 886 2 253 38 99 53 179 264	9 042 6 063 292 270 229 868 1 320	789 665 2 7 5 5	50 299 34 818 1 542 3 706 2 515 6 042 1 676					
OWNER-OCCUPIED HOUSING UNITS.  1, DETACHED  1, ATTACHED  2	2 498 2 116 39 47 63 77 156	5 821 4 923 77 63 90 32 636	4 695 3 720  98 10 13 854	38 126 33 981 536 1 010 422 474 1 703	2 007 1 739 15 17 7 24	5 995 4 706 125 87 53 123	511 439 - 3 - 2 67	33 862 29 817 823 922 365 530 1 405					
RENTER-OCCUPIED HOUSING UNITS  1, DETACHED  2 3 AND 4 5 OR MORE  MOBILE HOME OR TRAILER, ETC.	883 483 21 44 126 170 39	2 145 722 262 393 275 308 185	1 254 614 21 111 68 204 236	20 389 4 331 928 3 533 4 012 7 206 379	588 301 21 63 46 111 46	1 806 783 66 165 137 469 186	104 82 - 4 4 3	13 781 3 826 609 2 437 1 914 4 855 140					
YEAR STRUCTURE BUILT	`												
YEAR-ROUND HOUSING UNITS. 1979 TO MARCH 1980. 1975 TO 1978. 1970 TO 1974. 1960 TO 1969. 1950 TO 1959. 1940 TO 1949. 1939 OR EARLIER	5 188 750 1 286 629 516 262 315 1 430	8 543 419 1 173 1 033 1 777 1 672 1 090 1 379	6 562 478 1 534 1 190 1 153 701 731 775	62 263 4 228 12 344 10 288 9 660 8 961 7 330 9 452	2 886 114 550 378 334 203 341 966	9 042 1 078 2 118 2 112 1 085 698 602 1 349	789 38 122 91 85 62 88 303	50 299 2 065 5 510 6 282 9 732 9 841 6 487 10 382					
OWNER-OCCUPIED HOUSING UNITS.  1979 TO MARCH 1980.  1975 TO 1978.  1970 TO 1974.  1960 TO 1969.  1950 TO 1959.  1940 TO 1949.  1939 OR EARLIER	2 498 282 641 268 291 154 145 717	5 821 207 928 788 1 408 873 611 1 006	4 695 262 1 211 889 840 474 484 535	38 126 2 404 7 985 6 052 5 280 5 765 4 636 6 004	2 007 64 383 308 223 156 269 604	5 995 687 1 637 1 385 707 451 356 772	511 22 103 60 43 44 63 176	33 862 1 202 4 288 3 839 6 953 7 358 4 291 5 931					
RENTER-OCCUPIED HOUSING UNITS 1979 TO MARCH 1980	883 84 102 94 86 63 82 372	2 145 121 200 202 309 649 360 304	1 254 80 236 184 241 169 180 164	20 389 812 3 832 3 866 3 924 2 828 2 229 2 898	588 22 104 54 72 41 52 243	1 806 134 301 441 238 166 159 367	104 6 7 16 15 5	13 781 422 1 034 2 155 2 517 2 146 1 861 3 646					
BEDROOMS													
YEAR-ROUND HOUSING UNITS	5 188 114 715 1 544 1 765 874 176	8 543 127 603 2 673 3 579 1 200 361	6 562 46 433 2 321 2 844 623 295	62 263 487 5 550 20 611 20 169 9 992 5 454	2 886 37 265 874 1 087 437 186	9 042 153 906 2 869 3 316 1 182 616	789 16 47 224 335 107	50 299 627 6 053 16 626 16 313 8 079 2 601					
OWNER-OCCUPIED HOUSING UNITS.  1	2 498 	5 821 8 176 1 500 2 726 1 094 317	4 695 17 150 1 371 2 357 555 245	38 126 35 917 8 518 15 019 8 677 4 960	2 007 14 91 495 843 394 170	5 995 23 311 1 663 2 517 950 531	511 5 17 125 227 88 49	33 862 63 986 9 153 13 694 7 522 2 444					
RENTER-OCCUPIED HOUSING UNITS  1	883 67 222 334 184 65	2 145 91 346 960 627 77 44	1 254 5 199 667 295 47 41	20 389 359 4 202 10 509 4 144 903 272	588 7 119 295 140 14	1 806 65 376 766 449 96 54	104 6 17 24 44 3	13 781 449 4 424 6 386 1 978 431 113					
YEAR-ROUND HOUSING UNITS	5 188	8 543	6 562	62 263	2 886	9 042	789	50 299					
STORIES IN STRUCTURE						·							
1 TO 3	5 181 7 -	8 543 - - -	6 562 - -	62 084 179 -	2 886 - - -	9 042 - - -	789 - - -	49 765 327 114 93					
PASSENGER ELEVATOR  STRUCTURES WITH 4 OR MORE STORIES	7 7	:	Ē	179 179	:	:	=	534 322 212					

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

	TOWNER AND EST	IMATES BASED U	11 1 JAIN 221		25,000 OR	MORE	JIA-3 H NII	
THE STATE PLACES OF 25,000 OR MORE COUNTIES	THE STATE	80UNTIFUL CITY	LOGAN CITY	MURRAY CITY	ODGEN CITY	OREM CITY	PROVO CITY	SALT LAKE CITY CITY
OCCUPIEO HOUSING UNITS	448 603	9 138	9 291	9 10%	23 985	13 955	20 083	67 576
HOUSE HEATING FUEL								
UTILITY GAS , 80TTLED, TANK, OR LP GAS . ELECTRICITY . FUEL OIL, KEROSENE, ETC . COAL OR COKE . WOOD. OTHER FUEL . NO FUEL USED .	362 961 10 911 45 896 11 132 9 734 7 476 362 131	8 868 21 185 24 - 40 -	8 397 96 669 56 13 60	8 489 48 504 7 16 45	22 420 146 1 195 83 61 19 40 21	12 854 76 892 27 27 76 3	17 622 185 2 018 96 96 36 22 8	60 784 404 5 507 309 286 91 158 37
WATER HEATING FUEL								
UTILITY GAS , 80TTLEO, TANK, OR LP GAS . ELECTRICITY . FUEL OIL, KEROSENE, ETC. OTHER . NO FUEL USEO.	347 519 12 009 86 007 957 1 132 979	8 699 64 366 9 - -	7 490 116 1 671 9 5	8 223 90 796 - -	21 462 318 2 131 61 13	12 484 145 1 311 5	17 200 279 2 496 34 74	58 183 744 8 261 178 144 66
COOKING FUEL								
UTILITY GAS.  80TTLED, TANK, OR LP GAS.  ELECTRICITY OTHER NO FUEL USEO.	88 778 9 151 348 881 1 130 663	1 116 10 8 012 -	1 418 13 7 823 14 23	2 198 50 6 842 5 14	7 808 100 16 066 -	2 149 26 11 780 - -	5 857 139 14 027 16 44	20 407 210 46 625 61 273
SELECTED MONTHLY OWNER COSTS								
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$350 TO \$399. \$450 TO \$399. \$450 TO \$449. \$450 TO \$449. \$450 TO \$449. \$550 TO \$599. \$500 TO \$749. \$5750 OR MORE. MEDIAN.	260 017 181 797 515 1 821 9 853 21 489 22 584 21 641 20 882 18 588 16 151 21 951 15 792 10 530 381	6 500 4 975 5 30 441 779 620 361 484 446 274 539 523 473 376	3 406 1 986 - 18 146 183 230 289 311 188 213 264 131 13	4 605 3 227 12 14 225 469 403 307 299 343 299 404 312 147 381	12 336 7 385 44 92 703 1 288 1 100 1 088 936 595 481 480 387 191 321	8 209 6 459 7 55 222 541 600 627 894 776 659 941 684 453 418	6 804 4 106 13 72 272 481 490 505 435 342 362 490 258 386 375	28 235 14 763 59 190 885 1 915 1 957 1 744 1 566 1 527 1 152 1 601 1 128 1 039 370
NOT MORTGAGEO LESS THAN \$50 \$50 TO \$74. \$75 TO \$99. \$100 TO \$149. \$150 TO \$199. \$220 TO \$249. \$250 OR MORE. MEDIAN. DOL	78 220 1 183 6 499 18 108 36 359 11 310 3 015 1 816 118	1 525 10 122 370 751 234 16 22 117	1 420 26 174 479 572 157 12	1 378 6 100 433 635 169 13 22	4 951 52 450 1 381 2 435 456 97 80 112	1 750 19 72 310 942 318 83 6	2 698 33 331 775 1 231 187 84 57	13 472 31 515 2 296 7 093 2 260 647 630 127
GROSS RENT								
SPECIFIEO RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79. \$80 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$119. \$150 TO \$169. \$170 TO \$199. \$250 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$300 TO \$499. \$300 TO \$490.	128 366 1 282 2 042 2 767 3 530 8 337 8 637 13 990 29 686 22 449 13 617 7 450 6 875 2 410 5 294 235	1 775 16 26 53 84 215 454 421 173 68 142 39 84 250	4 866 .21 113 208 224 503 545 794 1 243 618 209 129 94 31 134 198	2 643 15 6 46 25 91 113 212 627 696 412 195 125 17 63 261	9 249 225 165 247 433 962 1 136 1 127 1 818 1 592 717 343 186 63 235 206	4 332 10 16 75 104 138 449 1 915 296 228 256 80 120 234	11 220 186 722 734 428 1 086 1 511 1 514 1 968 656 570 451 828 286 280 186	33 445 346 471 772 1 220 2 823 2 627 4 698 8 730 5 296 2 867 1 491 1 018 367 719 220

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

	PLACES OF 25,000 DR MORE-CONTINUED				COUNTIES			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SANOY CITY CITY	WEST JORDAN CITY	WEST VALLEY (CDP)	8EAVER	BOX ELOER	CACHE	CARBON	DAGGETT
OCCUPIED HOUSING UNITS	12 875	6 761	20 252	1 428	9 808	17 558	7 242	244
UTILITY GAS.  BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE. WOOD. OTHER FUEL. NO FUEL USEO.	12 195 16 600 13 10 41	6 338 29 326 22 12 3D 4	19 354 93 695 12 29 69	6 96 429 596 188 111 2	7 947 320 919 266 162 164 26	14 637 232 1 546 568 243 330	4 126 285 1 313 69 1 412 18 13	57 63 53 2 18 51
WATER HEATING FUEL  UTILITY GAS	12 058 32 778 - 7	6 194 38 517 - 4 8	18 845 98 1 298 - 11	2 82 1 318 7 12 7	7 379 246 2 120 4 54 5	13 027 243 4 184 32 49 23	2 939 228 4 009 56	59 65 109 - 4 7
COOKING FUEL  UTILITY GAS	1 343 14 11 510 8	1 012 13 5 731	3 803 42 16 401 6	85 1 321 13	1 276 148 8 357 14 13	2 316 115 15 035 52 40	960 213 6 004 45 20	13 65 163 3
SELECTED MONTHLY OWNER COSTS								
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$150 TO \$149. \$150 TO \$149. \$250 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$349. \$350 TO \$349. \$40D TO \$449. \$450 TO \$449. \$500 TO \$599. \$500 TO \$749. \$750 OR MORE. MEDIAN.	10 665 9 810 	5 178 4 696 -6 28 292 581 493 701 601 494 493 193 193	13 181 11 740 14 72 372 1 532 1 707 1 576 1 557 1 270 1 146 5 793 175 369	1 002 486 2 16 76 122 72 65 53 26 20 18 6	6 012 4 120 8 87 558 744 578 523 432 312 320 289 151 118	9 210 5 772 13 67 353 794 858 825 783 575 481 635 302 86 349	4 181 1 923 7 18 131 203 215 287 232 194 168 248 173 47 372	58 23 - 3 - 7 3 - 7 3 5 
NOT MORTGAGEO LESS THAN \$50 \$50 TO \$74, \$75 TO \$99, \$100 TO \$149, \$150 TO \$199, \$200 TO \$249, \$250 OR MORE.	855 5 14 76 320 286 102 52 152	482 -7 25 246 159 28 17 142	1 441 17 22 159 753 447 34 9	516 12 60 157 232 30 15 10	1 892 17 252 635 809 123 44 12	3 438 47 436 1 175 1 351 344 61 24 102	2 258 10 167 631 1 090 282 49 29 115	35 8 15 8 - 4
GROSS RENT								
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS LESS THAN \$60	1 405 39 8 23 27 29 126 155 212 290 121 180 179 312	696 	4 831 20 80 39 55 59 207 933 1 413 863 464 475 92 72 283	209 13 11 12 3 20 16 29 45 23 3 - 3 34 183	1 906 33 10 33 68 163 136 375 452 206 142 63 57 31 137 207	5 832 40 116 213 251 566 609 950 1 487 732 281 178 114 51 244 202	1 690 14 53 83 64 1D3 97 259 283 200 176 109 18	85 4 - 2 3 5 11 15 22 4 - 3 -

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUEO

(OATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

				COUNTIES-CON	TINUED			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	OAVIS	OUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE
OCCUPIED HOUSING UNITS	39 994	3 499	3 276	1 196	2 759	5 168	1 707	1 286
HOUSE HEATING FUEL  UTILITY GAS	36 841 159 2 590 108 55 219 22	1 518 596 804 94 278 208	1 619 381 753 19 467 34 2	31 186 496 161 104 218	1 113 657 587 6 31 353 6	14 349 2 007 1 827 397 574	15 178 457 615 394 48	12 208 559 196 92 219
WATER HEATING FUEL  UTILITY GAS	36 191 287 3 487 15 6	1 203 502 1 786 4	1 418 358 1 473 3 17	31 228 910 - 18	1 120 512 1 113 6	26 449 4 490 114 82 7	144 1 513 17 33	10 337 903 16 9
COOKING FUEL  UTILITY GAS	8 159 107 31 687 15 26	681 427 2 364 25 2	899 292 2 053 24 8	25 198 939 29 5	681 504 1 544 24 6	14 387 4 697 47 23	15 138 1 504 50	17 272 981 10 6
SELECTEO MONTHLY OWNER COSTS  SPECIFIEO OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$349. \$350 TO \$399. \$450 TO \$499. \$450 TO \$4490. \$550 TO \$599. \$600 TO \$599. \$600 TO \$599. \$600 TO \$750 OR MORE. MEDIAN OOL	26 560 21 594 55 146 1 389 2 920 2 661 2 157 2 123 2 031 1 959 2 634 2 091 1 428 385	1 434 896 8 13 59 120 163 170 105 70 60 85 36 7	1 423 782 5 15 41 78 60 125 122 88 85 104 47 12	736 257 4 15 59 42 46 32 18 18 9 6	1 175 822 7 28 144 175 110 79 72 55 93 52 7	3 113 1 890 4 62 82 248 291 334 233 200 144 198 74 20 339	1 222 439 9 16 45 88 66 71 51 27 16 34 16	779 400 5 12 27 81 60 68 60 37 16 17 15 2 311
NOT MORTGAGEO .  LESS THAN \$50  \$50 TO \$74.  \$75 TO \$99.  \$100 TO \$149.  \$150 TO \$199.  \$200 TO \$249.  \$250 OR MORE.  MEDIAN.  DOL	4 966 31 301 1 093 2 687 676 119 59	538 26 87 143 216 52 10 4	641 23 117 178 252 51 20 -	479 58 127 135 134 20 2 3	353 14 32 123 143 38 3	1 223 21 103 265 647 125 43 19	783 18 109 234 282 73 67 -	379 45 84 99 113 32 6
GROSS RENT								
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 \$60 TO \$79. \$80 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$1149. \$150 TO \$169. \$170 TO \$199. \$250 TO \$229. \$300 TO \$249. \$350 TO \$399. \$300 TO \$349. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT.	8 645 76 74 51 138 418 373 839 1 968 2 014 1 039 474 539 158 484 254	594 11 -5 7 17 49 79 130 150 40 13 21 -72 236	634 -3 8 19 17 31 23 81 104 139 86 53 17 53	187 12 6 1 2 31 14 18 34 17 6 2 2 2 42 181	607 	1 231 22 50 103 109 92 152 256 186 116 42 37 12 54	232 	243 12 21 7 13 11 23 25 49 19 15 9 4 4 - 35

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

				COUNTIES-C	ONTINUED		***	
THE STATE PLACES OF 25,000 OR MORE COUNTIES	MILLARD	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN	SANPETE	SEVIER
OCCUPIED HOUSING UNITS	2 728	1 355	435	654	201 742	3 018	4 454	4 587
HOUSE HEATING FUEL								
UTILITY GAS BOTTLED, TANN, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE, WOOD. OTHER FUEL. NO FUEL USED.	17 521 741 801 527 118	1 094 13 135 12 46 55	45 146 76 130 38	9 169 149 169 96 60 2	186 381 985 12 376 611 621 539 192 37	400 953 560 69 94 939 3	11 659 1 115 1 120 1 403 141 3	27 271 1 788 1 057 1 236 208
WATER HEATING FUEL								
UTILITY GAS. BOITLED, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. OTHER. NO FUEL USED.	13 374 2 263 22 40 16	1 053 9 291 - 2	45 380 10	16 212 415 4 7	180 186 1 788 19 176 288 195 109	478 1 023 804 9 94 610	13 754 3 427 111 134 15	13 209 4 202 34 117 12
COOKING FUEL								
UTILITY GAS	6 348 2 323 37 14	328 10 1 009 5 3	44 389 2	7 189 454 4	42 297 581 158 419 90 355	334 1 289 1 119 258 18	13 527 3 831 83	8 202 4 312 63 2
SELECTED MONTHLY OWNER COSTS								
SPECIFIED OWNER-OCCUPIED HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$350 TO \$349. \$350 TO \$349. \$450 TO \$449. \$450 TO \$449. \$550 TO \$599. \$600 TO \$749. \$750 OR MORE. MEDIAN.	1 671 731 20 25 88 111 123 82 109 63 41 43 21 5	889 537 7 30 69 97 100 51 45 37 49 29 23	283 107 6 8 22 15 12 20 3 6 23 4 6	288 134 - 9 4 18 19 22 17 12 15 15 12 4 2 2 339	116 661 86 748 143 510 3 109 8 619 10 366 9 727 9 960 9 485 8 195 11 642 8 830 6 162 405	1 464 661 10 23 79 129 96 98 74 38 57 34 7	3 082 1 220 13 59 150 179 191 169 123 86 72 108 40 30	3 208 1 486 114 31 153 220 180 240 186 135 98 118 87 24
NOT MORTGAGED	940 43 176 244 363 79 22 13	352 6 53 141 122 23 5 2 96	176 7 48 56 57 4 4 - 90	154 2 15 26 76 19 16	29 913 95 996 4 642 14 766 6 376 1 784 1 254	803 238 155 100 204 67 26 13	1 862 51 312 541 701 196 37 24	1 722 24 277 548 700 122 31 20
GROSS RENT								
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$60 . \$60 TO \$79 . \$80 TO \$99 . \$100 TO \$119 . \$120 TO \$149 . \$150 TO \$169 . \$170 TO \$199 . \$200 TO \$249 . \$250 TO \$299 . \$300 TO \$349 . \$350 TO \$349 . \$350 TO \$349 . \$350 TO \$499 . \$400 TO \$499 . \$400 TO \$499 . \$400 TO \$499 . \$100 TO \$490 .	377 - 6 3 25 21 45 102 35 26 20 1 6 87 222	201 - 2 9 8 22 16 22 50 26 3 - 6 9 28	42 	124 3 2 - 4 7 8 8 8 9 19 9 7 13 5 30 266	63 548 486 682 993 1 538 3 491 3 322 6 496 14 634 12 475 4 392 3 948 1 318 1 582 248	686 14 14 45 26 76 29 87 119 69 25 32 10 	684 18 11 34 36 51 55 92 91 90 42 21 8 6 129	671 

TABLE H-3. FUELS AND FINANCIAL CHARACTERISTICS OF HOUSING UNITS: 1980-CONTINUED

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR OFFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

				COUNTIES-CO	ONTINUED			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER
OCCUPIEO HOUSING UNITS	3 381	7 966	5 949	58 515	2 595	7 801	615	47 643
HOUSE HEATING FUEL								
UTILITY GAS BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. COAL OR COKE. WOOO. OTHER FUEL. NO FUEL USEO.	2 445 100 629 34 66 107	6 123 275 691 608 135 122	2 104 1 103 1 753 67 273 643	51 518 546 4 855 503 577 473 25	2 038 63 218 75 121 80	75 1 017 4 557 885 115 1 123 7	2 84 203 165 131 30	42 781 397 3 467 353 322 253 47 23
WATER HEATING FUEL								
UTILITY GAS. BOTTLEO, TANK, OR LP GAS. ELECTRICITY FUEL OIL, KEROSENE, ETC. OTHER. NO FUEL USEO.	2 238 89 1 011 18 7	5 718 332 1 822 68 19 7	1 844 993 3 058 9 8 37	49 664 705 7 977 58 94 17	1 672 60 861 2	42 1 033 6 665 34 20 7	2 101 502 2 -	41 162 601 5 738 84 43 15
COOKING FUEL								
UTILITY GAS	660 61 2 629 28 3	2 199 302 5 424 36 5	885 808 4 211 39 6	14 518 359 43 538 49 51	538 53 1 994 10	36 1 070 6 649 27 19	93 512 6	11 889 264 35 419 42 29
SELECTEO MONTHLY OWNER COSTS								
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS. WITH A MORTGAGE LESS THAN \$100. \$100 TO \$149. \$150 TO \$199. \$200 TO \$249. \$250 TO \$299. \$350 TO \$349. \$350 TO \$349. \$450 TO \$449. \$450 TO \$449. \$450 TO \$449. \$450 TO \$449. \$550 TO \$599. \$450 TO \$740.	1 780 1 156 5 64 71 76 130 114 76 74 137 211 198	4 485 3 058 5 68 270 631 409 372 257 377 220 243 160 320	3 058 2 138 40 54 129 259 211 406 310 210 173 140 167 39	31 767 21 225 48 235 1 091 2 109 2 445 2 505 2 594 2 234 2 073 2 696 1 699 1 496 392	1 548 775 9 14 107 111 88 117 87 67 58 55 82 -	4 473 2 471 24 65 160 215 329 372 303 335 213 256 155 44	348 110 6 14 16 28 10 12 5 4 7 - 4 234	28 107 19 816 51 230 1 589 3 164 2 651 2 502 2 374 1 724 1 506 2 021 1 300 704 344
NOT MORTGAGEO . LESS THAN \$50 . \$50 TO \$74. \$75 TO \$99. \$150 TO \$149. \$150 TO \$199. \$220 TO \$249. \$250 OR MORE	624 17 69 237 232 36 19 14	1 427 25 139 447 651 128 28 9	920 33 78 214 419 98 32 46	10 542 141 1 026 2 873 4 882 1 142 359 119	753 17 168 287 230 39 9 3	2 002 87 332 578 780 193 27 5	238 14 71 82 67 4 - 85	8 291 61 631 2 209 4 145 938 173 134 115
GROSS RENT								
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS  LESS THAN \$60 \$60 TO \$79. \$80 TO \$99. \$100 TO \$119. \$120 TO \$149. \$150 TO \$149. \$170 TO \$199. \$200 TO \$249. \$250 TO \$299. \$300 TO \$344. \$350 TO \$349. \$350 TO \$399. \$400 TO \$499. \$500 OR MORE. NO CASH RENT. MEDIAN.	837 13 7 - 2 27 39 60 201 113 87 69 35 116 68 266	2 050 13 20 31 212 201 164 496 316 169 110 76 44 198 229	1 157 29 - 11 19 86 54 22 205 186 185 111 122 9	20 025 206 772 803 553 1 495 1 913 2 499 5 364 1 953 880 1 217 408 729 213	560 4 -1 11 -68 32 76 156 90 74 19 3 5 22 225	1 778 23 19 88 97 86 66 189 347 270 150 109 82 11 241 229	86 3 4 7 3 13 11 8 9 6	13 445 268 189 273 498 1 155 1 337 1 467 2 778 2 725 1 286 565 355 186 363 224

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

						OF TERMS) SEE	AFFENDIAES	A AND 8 )		
<u> </u>		R.A	CE				RACE			
THE STATE PLACES OF 25,000 OR MORE COUNTIES	WHITE	BLACK	AMERICAN INDIAN, ESKIMO, ANO ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	BLACK A	AMERICAN INDIAN, ESKIMO, ND ALEUT	ASIAN AND PACIFIC ISLANDER	SPANISH ORIGIN1
			THE STATE					INTIFUL CIT		011201111
TENURE										
OCCUPIED HOUSING UNITS	428 822 307 948 71.8 120 874	3 004 1 151 38.3 1 853	4 226 1 986 47.0 2 240	5 131 2 709 52.8 2 422	15 555 7 985 51.3 7 570	9 045 7 279 80.5 1 766	6	25 18 •••	41 31 ••• 10	60 32 ••• 28
SELECTED MONTHLY OWNER COSTS										-
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN. NOT MORTGAGED.  GROSS RENT	252 541 176 195 11 736 42 772 41 243 33 664 46 780 381 76 346	1 004 712 79 164 123 135 211 392 292	1 417 702 88 175 137 131 171 352 715	2 207 1 816 111 365 444 321 575 398 391	6 716 5 346 454 1 406 1 174 1 064 1 248 369 1 370	6 459 4 940 476 1 380 841 714 1 529 376 1 519		8 8 8	23 17 - 5 - 6 6	26 17 - 5 4 8 -
SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS	118 093 5 692 31 367 47 550 28 563 4 921 236	1 827 54 530 827 349 67 237	2 194 118 723 839 380 134 219	2 376 101 643 1 134 430 68 228	7 357 288 2 152 3 399 1 316 202 229	1 747 16 376 859 412 84 249	•••	•••	10 2 5 3 -	28 - - 24 4
			LOGAN CITY				*****		1	
75,000							MUI	RRAY CITY		
TENURE  OCCUPIED HOUSING UNITS	8 918 4 341 48.7	76 - -	24 7	168 43 25.6	110 15 13.6	8 884 6 322 71.2	32 20	6	96 31	225 143 63.6
SELECTED MONTHLY OWNER COSTS	4 577	76	17	125	95	2 562	12	***	65	82
SPECIFIED OWNER-OCCUPIEO HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$299 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	3 360 1 952 164 402 594 390 402 370 1 408	-	•••	39 34 - 11 6 11 6	5 5	4 511 3 168 251 852 595 607 863 381	20	•••	31 24 - 7 6 11	116 103 7 37 11 34 14
GROSS RENT	1 ,00		•••	2	-	1 343	20	•••	7	13
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS  LESS THAN \$100 \$100 TO \$199 \$200 TO \$299 \$300 OR MORE NO CASH RENT MEDIAN	4 555 316 1 909 1 750 446 134 199	76 11 37 22 6	17 -7 6 4 	125 15 53 50 7 -	88 -73 15 -	2 526 67 430 1 255 711 63 261	12 - 12 -	•••	65 - 7 33 25 -	76 - 12 51 13 -
			OGDEN CITY				0R	EM CITY		
TENURE										
OCCUPIED HOUSING UNITS	21 955 13 766 62.7 8 189	602 262 43.5 340	184 40 21.7 144	294 165 56.1 129	1 770 751 42.4 1 019	13 565 9 419 69.4 4 146	<u>:</u> :	144 41 28.5 103	168 96 57.1 72	226 93 41.2 133
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED HOUSING UNITS WITH A MORTGAGE LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIAN NOT MORTGAGED.	11 633 6 892 760 2 224 1 903 1 001 1 004 322 4 741	227 93 28 35 19 6 5	36 36 3 9 17 - 7	112 78 14 27 18 11 8	703 544 89 207 104 88 56 288 159	8 089 6 343 270 1 141 1 485 1 409 2 038 418 1 746		29 29 - 10 7 12	67 67 14 - 19 6 28	93 89 - 31 18 40
SPECIFIED RENTER-OCCUPIED HOUSING UNITS LESS THAN \$100	8 071 584 3 193 2 886 1 203 205 205	340 77 145 120 47 21 209	144 8 58 60 18 -	129 6 24 82 8 9 228	978 59 336 464 112 7 219	4 103 26 724 2 402 842 109 235	:	103 6 78 12 7 246	72  26 46 	133  45 59 21 8 228

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	(DATA ARE ESTIM					1				
		RA	CE				RAC	E		
THE STATE			AMERICAN INDIAN,	AS I AN AND				AMERICAN INDIAN,	ASIAN AND	
PLACES OF 25,000 OR MORE COUNTIES	WHITE	BLACK	ESKIMO, AND ALEUT	PACIFIC ISLANDER	SPANISH ORIGIN1	WHITE	DI ACK	ESKIMO, AND ALEUT	PACIFIC	SPANISH
COONTIES	MULIC	BLACK		ISCANDER	OKIGINI	WHILE			ISLANDER	ORIGIN1
			PROVO CITY				SALT	LAKE CITY C	ITY	
OCCUPIED HOUSING UNITS	19 412	31	191	288	508	62 252	1 061	599	1 644	3 827
OWNER-OCCUPIED HOUSING UNITS	8 667	-	13	78	156	32 270	283	85	618	1 266
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	44.6 10 745	31	6.8 178	27.1 210	30.7 352	51.8 29 962	26.7 778	14.2 514	37.6 1 026	33.1 2 561
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	6 693	-	13	63	106	26 899	230	55	557	1 040
WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE	4 030 343	Ξ	6 -	44 6	82 8	13 788	113 31	39 8	421 25	803 81
\$200 TO \$299	959 912		, 6	6 16	33	3 668 3 084	9 24	- 4	104 85	243 171
\$400 TO \$499	699 1 117	Ξ	:	5 11	9 32	2 495 3 522	21 28	13 14	67 140	188
MEDIAN	376	-		•••	• • •	370	363	• • •	397	120 333
NOT MORTGAGED	2 663	-	7	19	24	13 111	117	16	136	237
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	10 697	31	178	210	352	29 742	771	509	1 015	2 516
LESS THAN \$100	1 560	-	20 76	28 94	48 172	1 463	24	34	35	68
\$100 TO \$199	4 300 2 474	24 7	59	76	100	10 178 12 183	212 399	229 199	339 509	1 276
\$300 OR MORE	2 083 280	-	23	12	32	5 269 649	128 8	47 <del>-</del>	105 27	332 49
NO CASH RENT	186	•••	189	186	176	219	239	197	216	224
		SA	NDY CITY CIT	Y			WES	T JORDAN CI	TY	
TENURE		***********								
OCCUPIED HOUSING UNITS	12 554	24	46	170	272	6 448		51	73	406
OWNER-OCCUPIED HOUSING UNITS	11 179	24	41	127	232	5 778	-	30	67	359
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	89.0 1 375	•••	5	74.7	85.3 40	89.6 670	-	21		88.4
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED										
	10 421	24	41	115	218	4 961	-	24	60	294
LESS THAN \$200	9 566 58	24	41	115	218 5	4 520 34	=	24	· 54	231
\$200 TO \$299	791 1 412	12	:	27	39	827 1 148	-	- 6	10 24	55 27
HOUSING UNITS WITH A MORTGAGE. LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIANDOL. NOT MORTGAGED.	2 210 5 0 <b>95</b>	7 5	12 29	10 78	63	1 068 1 443	-	12	5	100
MEDIAN	517	•••	•••	603	111 506	422	-		15	465
	855	-	-	-	-	441	-	-	6	63
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	1 340	_		43	40	647	_	21		40
HOUSING UNITS	52	=	•••	11	-	-	-	-	• • •	-
\$100 TO \$199	198 360	-	•••	7	12 7	53 314	-	7 14	:::	14 17
\$300 OR MORE	730	:	•••	25	21	257 2 <b>3</b>	-	:		9
MEDIAN	310	-	•••	•••	•••	285	-	•••		•••
		WES	T VALLEY (CD	P)	L		BE	AVER COUNTY	·	
TENURE										
OCCUPIED HOUSING UNITS	19 307	177	125	252	923	1 416		-	7	10
OWNER-OCCUPIED HOUSING UNITS	14 810	137 93	44	252 158	652	1 193	=	5 •••	3	19 14
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	76.7 4 497	67.9 44	35.2 81	62.7 94	70.6 271	84.3 223	=	•••	•••	
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	12 666	85	40	153	537	997	-	•••	•••	9
WITH A MORTGAGE	11 249 452	85 6	34	143	506 11	483 94	=	•••	• • •	3
\$200 TO \$299	3 192 2 982	17 24	7 5	6 54	83 135	194 118	:	•••	:::	-
\$400 TO \$499	2 299 2 324	17 21	11 11	40 43	120 157	43 34	-	• • •	•••	3
MEDIAN	. 366	• • •	•••	458	416	268	-	•••	•••	• • •
NOT MORTGAGED	1 417	-	6	10	31	514	•	•••	•••	3
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	4 457	44	81	94	271	207	-	•••		•••
LESS THAN \$100	127 369	6		6	2 33	36 66	-	• • •	•••	• • •
\$200 TO \$299	2 141	20	55	55	128	68	-	•••	***	
\$300 OR MORE	1 748 72	18	26 -	33	108	34	:	• • • •	•••	:::
MEDIAN	283	•••	•••	•••	283	184	-	•••	•••	•••

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

		RAC	Œ				RACE			
U			AMERICAN	ASIAN				AMERICAN	ASIAN	
THE STATE PLACES OF 25,000 OR MORE	WHITE	BLACK	INDIAN, ESKIMO,	PACIFIC	SPANISH ORIGIN1	WHITE	OI VCK V	INDIAN, ESKIMO,	PACIFIC	SPANISH
COUNTIES	WHITE		AND ALEUT	ISLANDER	ORIGINI	MUTIE		CHE COUNTY	ISLANDER	ORIGIN1
			- ELDER COOK					CHE COUNTY		
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	9 344 7 473	6	143 43	154 116	276 159	17 128 11 465	85 -	31 10	193 59	149
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	80.0	- •••	30.1 100	75.3 38	57.6 117	66.9 5 663	- 85	21	30.6 134	26.8
SELECTED MONTHLY OWNER COSTS	1 0,1	•••	100		•••	3 005			15,	107
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	5 846 3 995	•••	35 29	62 45	135 113	9 141 5 717	:	9 2	55 48	30 24
LESS THAN \$200	632 1 281	• • •	8	18 12	15 36	428 1 641	=	-	11	5
\$300 TO \$399	930 628	•••	10 2	4	27 10	1 600 1 037	_	2	6	2 5
\$400 TO \$499	524 308	•••	9	11	25 346	1 011 348	-		12	12
NOT MORTGAGED	1 851	•••	6	17	22	3 424	-	7	7	6
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	1 706	•••	100	37	105	5 491	85	21	131	102
LESS THAN \$100	70 645	• • •	6 43	13	61	343 2 207	11 37	9	15 59	80
\$200 TO \$299	602 268	• • • •	44 7	18	12 20	2 096 607	31 6	6	50 7	18
NO CASH RENT	121 210	•••	201		12 188	238 203			187	159
		c.	ARBON COUNTY				DAG	GETT COUNT	Y	
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	6 974 5 352	26 3	39 23	26 12	692 476	242	-	2	-	4
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	76.7 1 622	23	16	14	68.8 216	• • •	-	•••	-	•••
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	4 046 1 855	• • •	16 10	10 2	368 176	:::	-	• • •	=	• • •
LESS THAN \$200	142 401	•••	:	2 -	20 63	:::	-	• • • •	-	•••
\$300 TO \$399	505 355	• • •		-	54 17	•••	Ξ	• • •	Ξ	:::
MEDIAN	452 373	•••	10		22 310	• • •	-	• • •	-	•••
NOT MORTGAGED	2 191	•••	6	8	192	•••	-	• • •	_	• • •
GROSS RENT  SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS	1 605 144	23	12	14	216 28		-	• • •	-	• • •
\$100 TO \$199	337 497	3 14	12	4 10	55 82		-	•••	-	
\$300 OR MORE	485 142	6	:	-	47		-	• • •	:	
MEDIAN	253	•••	• • •	•••	226		-		-	•••
			DAVIS COUNTY				DUC	HESNE COUNT	·Y	
TENURE										
OCCUPIED HOUSING UNITS	38 431	463 177	145 57	364 272	1 267 748	3 436 2 799	-	52 33	7	17 10
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	30 272 78.8 8 159	38.2 286	39.3 88	74.7 92	59.0 519	81.5 637	=	19	• • •	•••
SELECTED MONTHLY OWNER COSTS	0 157	200	00	,,	317	051		• •	•••	
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	25 859 20 964	162 156	40 40	221 165	670 579	1 420 887	-	14 9		2 -
LESS THAN \$200	1 552 5 378	65	7 18	10 32	47 185	71 283	-	9	• • •	-
\$300 TO \$399	4 186 3 870	13 32	1 6	39 21	87 143	275 130	-	:	• • •	=
\$500 OR MORE	5 978 385	46 400	8	63 406	117 360	128 326	Ξ		• • •	-
NOT MORTGAGED	4 895	6	-	56	91	533	-	5	•••	2
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	7 933	273	88	84	504	564	-	19	•••	
LESS THAN \$100	181 1 568 3 690	6 82 133	6 13	5 41	37 143 198	16 147 263	=	3 8	• • •	
\$200 TO \$299	2 028 466	37 15	22 47	38	118	74	-	- 8		•••
NO CASH RENT	256	224		•••	231	234	-	•••	•••	• • •

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	TOATA ARE ESTIF	TATES BASEU UN A SAF	IFEE FOR O	EFTINTITUNG	OF TENNSY SEE				
		RACE	ACTAN			RACE		10741	
THE STATE		AMERICAN INOIAN, ESKIMO,	ASIAN ANO PACIFIC	SPANISH			AMERICAN INOIAN,	ASIAN ANO PACIFIC	SPANISH
PLACES OF 25,000 OR MORE C UNTIES	WHITE	BLACK AND ALEUT	ISLANOER	ORIGIN1	WHITE	8LACK A	ND ALEUT	ISLANDER	ORIGIN1
		EMERY COUNT	Υ			GARF	IELO COUNT	Y	
TENURE									
OCCUPIEO HOUSING UNITS	3 244	- 19	6	45	1 177	_	17	-	12
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	2 592 79.9	- 2	•••	26	984 83.6	:	-4	-	7
RENTER-OCCUPIEO HOUSING UNITS	652	- 17	•••	19	193	-	13	-	5
SELECTEO MONTHLY OWNER COSTS									
SPECIFIEO OWNER-OCCUPIEO HOUSING UNITS	1 420		• • •	5	734	-		-	
WITH A MORTGAGE	781 61	- :::	•••	1 -	257 78	-	•••	-	• • •
\$200 TO \$299	138 246	- :::	•••	1	88 50	-	•••	=	• • •
\$400 TO \$499	173 163	- :::	• • •	=	26 15	=	•••	=	• • •
MEDIAN	377 639	- :::	•••	4	259 477	Ξ.	•••	-	
GROSS RENT									
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	618	- 15		17	175	_	10		
LESS THAN \$100	11 88	- 2	•••	- 2	17 61	-	2 4	3	
\$200 TO \$299	178 288	- 7 - 6		4	49 10	-	2	-	
NO CASH RENT	53 302			7	38 182	:	2	-	
	- 0 -								
		GRANO COUNT	·Y			IR	ON COUNTY		
TENURE									
OCCUPIEO HOUSING UNITS OWNER-OCCUPIEO HOUSING UNITS	2 679 2 094	- 39 - 25	-	103 56	4 995 3 851	-	109 52	16	70 11
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	78.2 585	- 14	-	54.4 47	77.1 1 144	-	47.7 57	10	59
SELECTEO MONTHLY OWNER COSTS									
SPECIFIEO OWNER-OCCUPIEO					7 0/0				
HOUSING UNITS	1 169 816	: :	= = = = = = = = = = = = = = = = = = = =	23 18	3 062 1 858	=	43 24	•••	6
\$200 TO \$299	· 35 313 189		=	6	140 526 567	=	8 11 -	***	2 4
LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE	127 152		=	6	336 289	=	2	:::	]
MEDIAN	327 353		= = = = = = = = = = = = = = = = = = = =		339 1 204	-	19		• • •
GROSS RENT									
SPECIFIEO RENTER-OCCUPIEO				 					
HOUSING UNITS	572 11	- 14	-	39 -	1 124 67	-	56 5	10	59 -
\$100 TO \$199	88 235	- 14	-	- 20	391 412	Ξ	23 28	8 -	34 8
NO CASH RENT	155 83	: :	-	12 7	200 54	-	-	2	17
MEOIAN	256		-	•••	216		•••	•••	•••
·		JUA8 COUNT	(			KA	NE COUNTY		
TENURE						_			
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	1 698	- 9 	-	21 21	1 274 1 027	-	8	-	9
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	•••			•••	80.6 247	=	• • •	= 1	
SELECTEO MONTHLY OWNER COSTS					2		•••		•••
SPECIFIEO OWNER-OCCUPIEO									
HOUSING UNITS	•••	- :::	-	13 7	776 400	-	• • •	-	• • •
LESS THAN \$200	•••	- :::	-	7	44 141	=	• • •	=	• • •
\$300 TO \$399	•••	<del>-</del> :::	Ξ.	-	128 53	-	•••	=	• • •
\$500 OR MORE	• • •	- :::	-		34 311	Ξ	• • •	=	• • •
NOT MORTGAGEO	• • •		-	6	376	-	•••	-	•••
GROSS RENT  SPECIFIED RENTER-OCCUPIED									
HOUSING UNITS	•••	: :::	-	=	235 36	=	•••	-	• • •
\$100 TO \$199	• • •	- ::	=	=	70 66	=	• • •	=	
NO CASH RENT		- :::	-	=	28 35	Ξ	:::	=	
MEOIAN	•••		-	•	193	-	•••	-	
IPERSONS OF SPANISH ORIGIN MAY BE	05 Atm D. 05								

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND 8 )

		RACE				RACE				
	-		AMERICAN	ASIAN				AMERICAN	ASIAN	
THE STATE PLACES OF 25,000 OR MORE			INDIAN, ESKIMO,	PACIFIC	SPANISH			INDIAN, ESKIMO,	PACIFIC	SPANISH
COUNTIES	WHITE	BLACK A	ND ALEUT	ISLANDER	ORIGIN1	WHITE	8LACK	AND ALEUT	ISLANDER	ORIGIN1
		MIL	LARD COUNT	Y			мо	RGAN COUNTY		
Tempe										
TENURE.						4 - 110				
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	2 672 2 239	. 2	16 14	29	46 15	1 348 1 132	-	-	-	17 10
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	83.8 433	• • •	2	27	31	84.0 216	-	-	-	*** 7
SELECTED MONTHLY OWNER COSTS					Ī					
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	1 655	•••	11	•••	8	889 537	-	:	-	7 5
WITH A MORTGAGE	729 133	• • • •	-	•••	-	37	-	-	-	-
\$200 TO \$299	234 189	•••	=	:::	1 -	166 151	-	-	-	-
\$500 OR MORE	104 69	•••	-	•••	2	82 101	-	:		5
MEDIAN	299 926	•••	11		5	333 352	-	:	-	2
GROSS RENT										
SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS	340 6	• • •	• • •	27	19	194 9	-	:		
\$100 TO \$199	92	• • •	• • •	- 9	5	66 73	-	•	<u> </u>	•••
\$200 TO \$299	126 35	• • • •	•••	14	2	18	-	-	-	:::
NO CASH RENT	81 217	• • • •	•••		12	. 28 209		:	-	•••
					•					
		PI	UTE COUNTY				R	ICH COUNTY		
TENURE										
OCCUPIED HOUSING UNITS	432	-		-	2	652	:	2	- 1	-
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	• • •	-	• • • •	-	•••	• • •	-	•••	- 1	-
SELECTED MONTHLY OWNER COSTS			•-•		•			• • • • • • • • • • • • • • • • • • • •		
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	•••	-		-	•••	•••	-	• • •	-	-
WITH A MORTGAGE	•••	-	• • •	-	•••	• • •	-	• • •		
\$200 TO \$299	:::	-	•••	-	• • •	• • •	-	• • •	-	-
\$400 TO \$499	•••	-	•••	-	•••	•••	-	• • •	-	-
MEDIAN		-	•••	-	• • •	• • •	-	• • •	-	-
GROSS RENT										
SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS	•••	-	•••	-	• • •	• • •	-	• • •	:	-
LESS THAN \$100	• • •	-	• • •	-	•••	•••	-	• • •	-	-
\$200 TO \$299	• • •	-	•••	-	•••	• • •	=	• • •		=
NO CASH RENT	:::	-	•••	-	•••	• • •	-	• • •	-	-
			I LAKE COL	ITV			CAL	JUAN COUNT	v .	
		SAL	LAKE COUN	1			JAN			
TENURE										
OCCUPIED HOUSING UNITS OWNER-OCCUPIED HOUSING UNITS	191 984 133 135	1 487 540	1 143 303	3 159 1 598	8 229 4 144	1 855 1 402	-	1 106 831	8	100 69
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	69.3 58 849	36.3 947	26.5 840	50.6 1 561	50.4 4 085	75.6 453	-	75.1 275		69.0
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	113 012 83 707	464 318	263 236	1 380 1 176	3 549 2 953	930 593	-	527 61	• • •	34   23
LESS THAN \$200	3 618 18 395	37 46	8 26	37 232	207 670	33 171	:	16 34		- 6
\$300 TO \$399	18 982	67	26 68	283	649 664	181	Ξ	îi	• • •	15
\$500 OR MORE	17 011 25 701	72 96	108	231 393	763	112 96	=	-	•••	2
WITH A MORTGAGE.  LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE MEDIANDOL. NOT MORTGAGED.	405 29 305	410 146	462 27	413 204	392 596	355 337	Ξ	466	•••	ii
GROSS RENT										
SPECIFIED RENTER-OCCUPIED										
HOUSING UNITS	58 099 2 005	940 30	835 41	1 545 52	4 014 89	403 57	-	260 16	• • •	24
\$100 TO \$199	13 470 24 391	219 462	236 399	381 753	986 2 086	114 142	-	93 40	• • •	3 15
LESS THAN \$100	16 754 1 479	221	159	316 43	774 79	32 58	-	33 78	• • •	2 4
MEDIAN	249	252	232	234	237	201	-	189		•••
IPERSONS OF SPANISH ORIGIN MAY RE										

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(DATA ARE ESTIMATES BASED ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

	TOWN AND COLL	AILS DAGED	OIL A SAINE	1 1010 01	1 111110113	OF TERMS, SEE	A	, ,		
		RACE					RACE			
THE STATE			MERICAN INOIAN,	ASIAN				MERICAN INDIAN	ASIAN	
PLACES OF 25,000 OR MORE	WHITE		ESKIMO,	PACIFIC SLANDER	SPANISH ORIGIN1	WHITE	BLACK AN	ESKIMO,	PACIFIC ISLANDER	SPANISH ORIGIN1
COUNTIES	HULLE			JEANDER	ONIGINI	WITTE		ER COUNTY	I SEAROEN	011111
		SANP	ETE COUNTY				35.41	EK COONTY		
TENURE										
OCCUPIED HOUSING UNITS	4 366	-	42	8	66	4 559	-	19	-	11
OWNER-OCCUPIED HOUSING UNITS PERCENT OF OCCUPIED HOUSING UNITS	3 708 84.9	=	11		25	3 856 84.6	:	19	=	11
RENTER-OCCUPIED HOUSING UNITS	658	-	31		41	703	-	-	-	-
SELECTED MONTHLY OWNER COSTS										
SPECIFIED OWNER-OCCUPIED					2.7	7 194		15		7
HOUSING OUNITS	3 064 1 206	-	11 11		23 13	3 186 1 481	-	15 5	-	3
LESS THAN \$200	218 370	-	<del>4</del>	• • • •	2	198 395	-	<b>-</b> 5	-	-
\$300 TO \$399	287 154	-	2 4	• • • •	7	426 233	-	-	-	-
WITH A MORTGAGE.  LESS THAN \$200 \$200 TO \$299 \$300 TO \$399 \$400 TO \$499 \$500 OR MORE  MEDIAN . DOL.	177 305	-	1			229 331	-			
NOT MORTGAGEO	1 858	-	-	•••	10	1 705	-	, 10	-	4
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	616		29		41	671	-		-	_
LESS THAN \$100	61	-	17	•••	6 20	176	-	-	-	-
LESS THAN \$100	172	-	2 3	:::	7	288 100	-	-	-	-
NO CASH KENI	112	Ξ	7		8	105	-	=		
MEDIAN	198	-	***	•••	•••	230	-			
		SUMM	IT COUNTY				TOOE	LE COUNTY		
TENURE									ì	
OCCUPIED HOUSING UNITS	3 343	-	23	2	58	7 356 5 471	75 17	97 35	70 56	622 395
OWNER-OCCUPIED HOUSING UNITS	74.2	-	7	***	35	74.4		• • •	• • •	63.5
RENTER-OCCUPIED HOUSING UNITS	. 864	-	16		23	1 885	58	62	14	227
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIED HOUSING UNITS	1 763	_	•••		24	4 230	17	19	42	313
WITH A MORTGAGE		-	•••	:::	11 2	2 872 333	17	12	34	215 16
\$200 TO \$299	147	-	•••	• • •	:	961 570	- 4	12	7 23	97 43
\$300 TO \$399	143 546	-	• • •	• • •	- 9	582 426	13	:	- 4	31 28
MEDIAN	481		•••	:::	13	322 1 358		***		292
NOT MORTGAGED	614	-	•••	•••	15	1 356	_	'		,,,
GROSS RENT										
SPECIFIED RENTER-OCCUPIED HOUSING UNITS	819	-	16		22	1 797	58	62	7	227
LESS THAN \$100	124	:	2		2	502	12	25	5	102
\$200 TO \$299	309 307		5 <del>-</del>		5 4	731 371	15 8	11 15	2	79
NO CASH RENT	59 266	-	9		11	160 232	23	11		207
		UINT	AH COUNTY				UT	AH COUNTY		
TENURE										
OCCUPIED HOUSING UNITS	5 478 4 369	:	427 301	10	98 71	57 052 37 641	34	409 79	557 245	1 170 447
PERCENT OF OCCUPIED HOUSING UNITS RENTER-OCCUPIED HOUSING UNITS	79.8	-	70.5 126	**4	27	66.0 19 411	34	19.3 330	44.0 312	38.2 723
SELECTEO MONTHLY OWNER COSTS	- 10			' l						
SPECIFIED OWNER-OCCUPIED										
HOUSING UNITS	2 822 2 029	-	223 102		48 35	31 395 20 906	:	67 60	181 162	371 292
LESS THAN \$200	. 193	-	30 38	• • •	-	1 337 4 532	:	8	20	21
\$200 TO \$299	692	-	17	• • •	23	4 985 4 249	•	25 13	55 16	93 43
\$400 TO \$499	. 343	-	14 3	•••	6	5 803		14	59	91
MEDIAN	349	-	278 121	•••	13	392 10 489	-	***7	392 19	376 79
GROSS RENT										İ
SPECIFIED RENTER-OCCUPIED	1 00#		114		27	19 079	34	328	303	689
HOUSING UNITS	1 024	:	4	•••	-	1 699	24	20 97	28 120	54 261
LESS THAN \$100	371	-	70 18	•••	9	6 135 6 907	10	152	143	271
\$300 OR MORE	. 397	-	17 5		18	3 634 704	Ξ.	47 12	12	79 24
MEDIAN			143	•••	•••	213	• • •	222	202	205

TABLE H-4. CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OF SPECIFIED RACE AND SPANISH ORIGIN: 1980--CONTINUED

(OATA ARE ESTIMATES BASEO ON A SAMPLE. FOR DEFINITIONS OF TERMS, SEE APPENDIXES A AND B )

		0.44	·				DA			
		RAC	, E				RAC	E		
THE STATE			AMERICAN INDIAN,	ASIAN ANO				AMERICAN	ASIAN ANO	}
PLACES OF 25,000 OR MORE			ESKIMO,	PACIFIC	SPANISH			INOIAN, ESKIMO,	PACIFIC	SPANISH
COUNTIES	WHITE	BLACK	ANO ALEUT	ISLANOER	ORIGIN1	WHITE	BLACK	ANO ALEUT	ISLANOER	ORIGIN1
		W	SATCH COUNT	Υ			WASH	WASHINGTON COUNTY		
	·									
TENURE										
OCCUPIED HOUSING UNITS	2 579	• -	5	2	24	7 713	-	43	41	53
OWNER-OCCUPIEO HOUSING UNITS PERCENT OF OCCUPIEO HOUSING UNITS	2 002 77.6	-	• • •	•••	. 7	5 969 77.4		18	4	29
RENTER-OCCUPIED HOUSING UNITS	577	-	•••	•••	17	1 744	-	25	37	24
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO										
HOUSING UNITS	1 546	-	•••	•••		4 453	-	14	•••	29
WITH A MORTGAGE	795 130	-	•••	• • •		2 462 249	-	3		15
\$200 10 \$299	199	-	•••	• • •	•••	544	-	=	• • •	-
\$300 TO \$399	204 125	-	• • •	• • •	•••	670 546	_	3		2 7
\$400 TO \$499	137	-	• • •	• • •		453	-	-	•••	3
MEOIAN	329 751		• • •	• • •	•••	362 1 991	-	11	•••	14
	,31		•••	•••	•••	1 //1			•••	17
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO HOUSING UNITS	549	_			17	1 716		25	37	24
	15	-	• • •		-	130	-	-	-	-
\$100 TO \$199	171 240	-	• • •	•••	3 10	424 586	-	5 11	9 20	9
\$300 OR MORE	101	-	• • •	• • •	10	335	-	11	8	12
\$100 TO \$199	22	-	• • •	• • •	4	241	-	-	-	-
MEDIAN	225	-	•••	•••	***	227		•••	•••	• • •
		1	WAYNE COUNTY	(			1	WEBER COUNTY	,	
TENURE					-					
· · · · ·						_				
OCCUPIEO HOUSING UNITS	610	_	5		1	44 785 32 481	826 414	268 101	476 324	2 374 1 148
PERCENT OF OCCUPIED HOUSING UNITS		-	•••	-	•••	72.5	50.1	37.7	68.1	48.4
RENTER-OCCUPIED HOUSING UNITS	•••	-	•••	-	•••	12 304	412	167	152	1 226
SELECTED MONTHLY OWNER COSTS										
SPECIFIEO OWNER-OCCUPIEO										
HOUSING UNITS	•••	-	•••	-	•••	26 932	361	91	234	1 029
WITH A MORTGAGE	• • •		•••			18 908 1 756	221 42	86 3	170 : 24	837 113
\$200 TO \$299		-	• • • • • • • • • • • • • • • • • • • •	-		5 576	53	15	59	281
\$300 TO \$399	• • •	-	•••	-	•••	4 665 3 085	39 31	40 15	31 25	157 127
\$500 OR MORE	• • •		• • •	-	• • •	3 826	56	13	31	159
MEOIAN		-	• • •	-		344	334		314	331
NOT MORTGAGED	•••	-	•••	-	•••	8 024	140	5	64	192
GROSS RENT										
SPECIFIEO RENTER-OCCUPIEO										
HOUSING UNITS	• • •	-		-	• • •	11 999 662	412 7	167 18	152 6	1 185
\$100 TO \$199	•••	-		-	• • •	3 955	153	58	24	380
\$200 TO \$299	•••	-	•••	-	•••	4 850 2 199	162 69	60 31	98 15	560 174
\$100 TO \$199		-	•••	-	• • •	333	21	31	9	1 7 7
MEDIAN		-		-		225	227	207	235	225

# Appendix A.—Area Classifications

### **STATES**

The 50 States and the District of Columbia are the constituent units of the United States.

#### COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

#### **PLACES**

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. In this report, data are shown for places with 25,000 or more inhabitants.

Incorporated Places—Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the

boroughs in New York are recognized as minor civil divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports, data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

Census Designated Places—As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

In 11 States certain CDP's are coextensive with MCD's. These entities are shown only as towns/townships in this report. The States are: Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

## **TOWNS AND TOWNSHIPS**

Statistics for minor civil divisions, the primary legal subdivisions of counties, are presented only for 11 States where those areas have important significance as geographic units. Data are shown for towns of 25,000 or more in the six New England States (Connecticut, Maine,

Massachusetts, New Hampshire, Rhode Island, and Vermont) and in New York and Wisconsin, and for townships of 25,000 or more in Michigan, New Jersey, and Pennsylvania.

### URBAN AND RURAL RESIDENCE

As defined for the 1980 census, the urban population comprises all persons living in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, the urban population consists of all persons living in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those persons living in the rural portions of extended cities; (2) census designated places of 2.500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. The population not classified as urban constitutes the rural population. The definition of "extended cities" can be found in Appendix A of the report series Number of Inhabitants, PC80-1-A.

Urbanized Areas—The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural population and housing in the vicinity of large cities. An urbanized area consists of a central city or cities and surrounding closely settled contiguous territory ("urban fringe") that together have a minimum population of 50,000.

Rural Farm—The rural farm population includes all persons living in rural areas on farms. Farms are defined as places from which sales of crops, livestock, and other farm products amounted to \$1,000 or more during 1979.

# Appendix B.—Definitions and Explanations of Subject Characteristics

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### **GENERAL**

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the respondent instruction guide which relates to these questions are presented in appendix E. The population and housing subjects are defined below.

# POPULATION CHARACTERISTICS

Household—A household includes all the persons who occupy a housing unit. The measure "persons per household" is obtained by dividing the number of persons in households by the number of households (or householders). For further information, see the housing unit definition.

Relationship to Householder—The data on relationship to householder were derived from answers to question 2, which was asked of all persons in housing units. Only basic categories of relationship are recognized in this report. More detailed categories of relationship will appear in the PC80-1-B, PC80-1-C, and PC80-1-D reports (and summary tape files 2, 4, and 5).

Householder—One person in each household is designated as the "householder." In most cases, this is the persoh, or one of the persons, in whose name the home is owned or rented and who is listed in column 1

of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with non-relatives only.

Spouse—A person married to and living with a householder. This category includes persons in formal marriages as well as persons in common-law marriages.

Child-A son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sonsin-law and daughters-in-law. "Own children" are sons and daughters, including stepchildren and adopted children of the householder who are single (never married) and under 18 years of age. "Related" children in a family include own children and all other persons except the spouse of the householder under 18 years of age in the household, regardless of marital status, who are related to the householder by birth, marriage, or adoption.

Other Relative—Any person related to the householder by birth, marriage, or adoption, who is not shown separately in the particular table (e.g., "spouse," "child," "brother or sister," or "parent").

Nonrelative—Any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are included in this category.

Unrelated Individual—An unrelated individual is (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family-A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption; all persons in a household who are related to the householder are regarded as members of his or her family. A "married-couple family" is a family in which the householder and spouse are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The measure "persons per family" is obtained by dividing the number of persons in families by the total number of families (or family householders).

Group quarters—All persons not living in households are classified by the Bureau of the Census as living in group quarters. Two general categories of persons in group quarters are recognized:

Inmates of Institutions—Persons under care or custody in institutions at the time of enumeration are classified as "patients or inmates" of an institution regardless of their length of stay in that place and regardless of the number of people in that place. Institutions include homes, schools, hospitals, or wards for the physically or mentally handicapped; hospitals or wards for mental, tubercular, or chronic disease patients; homes for unmarried mothers; nursing, convalescent, and rest homes for the aged and dependent; orphanages; and correctional institutions.

Other-This category includes all persons living in group quarters who are not inmates of institutions. Rooming and boarding houses, communes, farm and nonfarm workers' dormitories, convents or monasteries, and other living quarters are classified as "other" group quarters if there are 9 or more persons unrelated to the person listed in column 1 of the questionnaire, or 10 or more unrelated persons who share the unit. Persons residing in certain other types of living arrangements are classified as living in "other" group quarters regardless of the number or relationship of people in the unit. These include persons residing in military barracks, on ships, in college dormitories, or in sorority and fraternity houses; patients in general or maternity wards of hospitals who have no usual residence elsewhere; staff members in institutional quarters; and persons enumerated in missions, flophouses, Salvation Army shelters, railroad stations, etc.

Sex—The data on sex were derived from answers to question 3, which was asked of all persons.

Race—The data on race were derived from answers to question 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units, households, and families classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; however, if a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category; in the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire, but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, and Aleut" includes persons who classified themselves as such in one of

the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as American Indian.

"Asian and Pacific Islander" includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese, Asian Indian, Hawaiian, Guamanian, Samoan, and persons who marked the "Other" race category and provided write-in entries of other Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, and Fiji Islander. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above, e.g., Chinese and Filipino, were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

Comparability Between 1980 Census 100-Percent and Sample Totals for Racial Groups—The population totals for racial groups in this report are based on sample tabulations and, therefore, may differ from data based on 100-percent tabulations. Such differences reflect the results of additional edit and review procedures performed during the processing of sample questionnaires as well as sampling variability and nonsampling error. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.")

The more extensive review and edit of the sample information resulted in a shift of some persons from the "Other" category to the racial categories "White," "Black," "American Indian, Eskimo, and Aleut," and "Asian and Pacific Islander." (See the discussion on "Edit and Review of Race Item During Sample Processing" below.) The effect of this additional editing on the sample population totals varies substantially by racial group and geographical area of the country. For instance, in California the Asian and Pacific Islander population increased by 59,155 persons from 1,253,818 in the 100-percent tabulations to 1,312,973 in sample tabulations primarily as a result of this additional editing; in some other areas, the effect of the editing was negligible.

It is important to note that the differences between the sample and 100percent population totals also reflect the effects of sampling variability. The amount of sampling variability is affected by the size of the specific racial group as well as the size of the geographic area. (See the section, "Calculation of Standard Errors," in Appendix D. "Accuracy of the Data.") Information now available indicates that the 100-percent tabulations shown in PC80-1-B reports, which are not affected by sampling variability, are usually the best source to use for the total population of the racial groups for most geographical areas of the country. However, the use of 100percent or sample data for characteristics of race groups (e.g., age, relationship, education, income) is dependent upon whether the data on characteristics were collected on a 100-percent or sample basis. Subsequent 1980 census reports will provide more information on the effects of sample processing on the population totals for the racial groups.

Edit and Review of Race Item During Sample Processing-As mentioned above, the processing of the sample questionnaires included a thorough review of write-in entries as well as additional editing to resolve inconsistent or incomplete responses. For instance, a number of persons who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Limited edit and review procedures were performed for entries of this type during the 100-percent processing; however, not all such cases were identified. The more thorough review of write-in entries in the sample coding operation. reclassified such responses into one of the 14 specific race categories. Also, write-in entries of Asian and Pacific Islander groups, such as Cambodian, Laotian, and Thai, which were not listed separately in the race item, were coded and subsequently tabulated as

"Asian and Pacific Islander" to provide data on the total Asian and Pacific Islander population in sample tabulations.

Comparability With 1970 Census Data-Differences between 1980 and 1970 census population totals by race seriously affect the comparability for some race groups. First, Spanish origin persons reported their race differently in the 1980 census than in the 1970 census; this difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category as "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White," The 1980 census sample data showed a much larger proportion, 38 percent, of Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 population totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded to include four additional groups: Vietnamese, Asian Indian, Guamanian, and

Samoan, Asian Indians were classified as "White" in 1970, but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese. Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980, Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In addition, in 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970, these data were not collected for Alaska. On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories. Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Asian and Pacific Islander population.

Age-The data on age were derived from answers to question 5, which was asked of all persons. Only the information in questions 5b and 5c (on month and year of birth) was read into the computer. Answers to question 5a (on age at last birthday) were used during field review to fill in any blanks in questions 5b and 5c. The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980. The median ages shown in this report are computed on the basis of more detailed intervals than shown in table P-1.

Marital Status—The data on marital status were derived from question 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Persons classified as "now married" include those who have been married only once and have never been widowed or divorced as well as those currently married persons who remarried after having been widowed or divorced. Persons reported as separated

are those living apart because of marital discord, with or without a legal separation. Persons in common-law marriages are classified as married, persons whose only marriage had been annulled are classified as never married, and all persons under 15 years old are classified as never married. All persons classified as never married are shown as "single" in this report.

Spanish Origin—The data on Spanish/ Hispanic origin or descent were derived from answers to question 7, which was asked of all persons. Information on the Spanish origin population shown in this report is derived from both 1980 census 100-percent and sample tabulations. For a discussion of the two data sources, see "Comparability Between 1980 Census 100-Percent and Sample Totals for the Spanish Origin Population" below.

Persons of Spanish origin or descent are those who classified themselves in one of the specific Spanish origin categories listed on the questionnaire—Mexican, Puerto Rican, or Cuban—as well as those who indicated that they were of other Spanish/Hispanic origin. Persons reporting "other Spanish/Hispanic" origin are those whose origins are from Spain or the Spanish-speaking countries of Central or South America, or they are Spanish origin persons identifying themselves generally as Spanish, Spanish-American, Hispano, Latino, etc.

Origin or descent can be viewed as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. Persons of Spanish origin may be of any race. In this report, households and families are classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin was not provided for the person's mother, the first reported origin of the person was used.

Preliminary evaluations of 1980 census data suggest some limited misreporting of Spanish origin. Available evidence indicates that the misreporting may have occurred only in selected areas with relatively small Spanish origin populations, such as in some southern States,

but it is not apparent in those areas with the largest concentrations of Spanish origin persons. For a fuller discussion of the reporting in the Spanish origin item, see the 1980 census Supplementary Report, "Persons of Spanish Origin by States: 1980."

Comparability Between 1980 Census 100-Percent and Sample Totals for the Spanish Origin Population-The population totals for the Spanish origin population in this report are based on sample tabulations and, therefore, may differ from data based on 100-percent tabulations. Such differences reflect the results of more extensive edit procedures performed for the Spanish/ Hispanic origin item during the processing of sample questionnaires as well as sampling variability and nonsampling error. (For an explanation of sampling variability and nonsampling error, see Appendix D, "Accuracy of the Data.") Available information shows that the effect of the extensive edit procedures varies substantially by geographical area.

It is important to note that the sample population totals for Spanish origin may vary considerably from the 100-percent totals because of sampling variability. The amount of sampling variability is affected by the size of the population and size of the area. (See the section "Calculation of Standard Errors," in Appendix D, "Accuracy of the Data.") Thus, the 100-percent tabulations, which are not affected by sampling variability, are usually the best source to use for the population totals of the Spanish origin population for the areas shown in this report. However, the use of 100-percent or sample data for the characteristics of the Spanish origin population (e.g., age, relationship, education, income) is dependent upon whether the data on characteristics were collected on a 100-percent or sample basis. Subsequent 1980 census reports will provide more information on the effects of sample processing on the population totals.

Comparability With 1970 Census Data—The 1980 figures on Spanish origin are not directly comparable with 1970 Spanish origin totals because of a number of factors: namely, overall improvements in the 1980

census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts undoubtedly resulted in the inclusion of a sizeable but unknown number of persons of Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

School Enrollment-The data on school enrollment were derived from answers to questions 8 and 9. Persons are classified as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1980, and the time of enumeration, Regular schooling is defined as nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree. Schooling in trade or business schools, company training, or schooling through a tutor was to be reported only if the course credits obtained were regarded as transferable to a regular elementary school, high school, or college. Children were to be reported as enrolled in nursery school if the school included instruction as an integral phase of its program but not if only custodial care was given. Children in Head Start programs were to be reported in nursery school or kindergarten as appropriate.

Elementary school, as defined here, includes grades 1 through 8, and high school includes grades 9 through 12. In general, a public school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

Years of School Completed—The data on years of school completed were derived from answers to questions 9 and 10. Persons whose education was received in a foreign school system or an ungraded school were instructed to report the approximate equivalent grade in the regular American school system. If a person was currently attending or did not finish (question 10) the highest grade attended (question 9), he or she was tabulated as having completed the previous grade or year.

If the person did not attend college but finished high school by an equivalency test (GED), the person was instructed to mark grade 12 (high school, 4 years).

Nativity and Place of Birth—The data on nativity and place of birth were derived from answers to questions 11 and 12. The category "native" comprises persons born in the United States, in Puerto Rico, or in an outlying area of the United States. Also included in this category is the small number of persons who were born abroad (or at sea) with at least one American parent. Persons not classified as native are classified as "foreign born."

Native persons are classified according to their State or area of birth. Respondents were instructed to report place of birth as the mother's usual State of residence at the time of the birth, rather than as the location of the hospital if the birth occurred in a hospital.

Language Spoken at Home and Ability to Speak English-The data on language spoken at home and ability to speak English were derived from answers to questions 13a, b, and c. Persons who responded in question 13a that they spoke a language other than English at home were asked to report what language they spoke (question 13b) and how well they could speak English (question 13c). All languages that were reported were coded using a detailed classification of languages. Ability to speak English was reported as one of four categories: "Very well," "Well," "Not well," or "Not at all."

The questions on language usage were intended to determine the extent to which non-English languages are spoken in the United States and to determine how many persons feel they have difficulty speaking English. The questions were not intended to determine which

language was a person's main language, or whether a person was fluent in the non-English language that he or she reported. Therefore, persons who reported speaking a language other than English may have also spoken English at home, and they may have been more fluent in English than in the non-English language.

Residence in 1975-The data on residence in 1975 were derived from answers to questions 15a and 15b. Residence on April 1, 1975, is the usual place of residence 5 years before enumeration. The number of persons who were living in a different house in 1975 is somewhat less than the total number of moves during the 5 years. Some persons in the same house at the two dates had moved during the 5-year period but by the time of enumeration had returned to their 1975 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county or a different State understates the number of these kinds of moves. Data on residence in 1975 are based on approximately one-half of the full census sample (see appendix D). Therefore, figures in tabulations involving residence in 1975 may differ from tabulations based on the full sample. For example, the number of persons 5 years old and over from residence-in-1975 tabulations may not agree with other tabulations by age.

Veteran Status-The data on veteran status were derived from responses to question 18. A "veteran," as defined in census publications, is a person 16 years old or over who has served but is not now serving on active duty in the Armed Forces of the United States, Persons are classified as veterans if they were ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. Persons in the National Guard or in military reserve units are classified as veterans only if they were ever called to active duty. All other civilians 16 years old and over are classified as nonveterans.

Work Disability—The data on disability status were derived from answers to question 19. Persons are identified as having a work disability if they had a

health condition which had lasted 6 or more months and which limited the kind or amount of work they could do at a job. Persons with a work disability are further classified as "prevented from working" or "not prevented from working."

The term "health condition" refers to both physical and mental conditions. Temporary health problems are not considered a health condition.

Persons are considered limited in the kind or amount of work they could do if they were restricted in the kinds of jobs at which they were able to work or if they were unable to work at a full-time job.

Public Transportation Disability—Persons are identified as having a public transportation disability if they had a health condition which had lasted 6 or more months and which made it difficult or impossible for them to use buses, trains, subways, or other forms of public transportation.

Fertility (Children Ever Born)—The data on children ever born were derived from responses to question 20. The number of children ever born to a woman consists of all live births the woman has ever had, including any children who have died (even shortly after birth) or who no longer live with her. Excluded are miscarriages and still births and any of the woman's stepchildren, foster children, or adopted children.

Means of Transportation to Work-The data on means of transporation to work were derived from answers to questions 24b, 24c, and 24d which were asked only of persons who indicated in question 22 that they had worked at any time during the reference week (see below for definition of reference week). Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week. Persons who used different means of transportation on different days of the week were asked to specify the one they used most often. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category "car, truck, or van" includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category "public transportation" includes workers who used a bus or streetcar, subway or elevated, railroad, or taxicab.

A question on carpooling (question 24c) was asked of all workers who reported their means of transportation to work as "car," "truck," or "van." The category "drive alone" includes persons who usually drove alone to work, as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category "carpool" includes workers who reported that they usually shared driving, drove others, or rode as a passenger during the reference week. The measure "persons per private vehicle" is obtained by dividing the number of persons using a car, truck, or van to get to work by the number of such vehicles that they used.

Reference Week—The data on labor force status and journey to work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Labor Force Status—The data on labor force status were derived from answers to questions 22, 25, and 26. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons 16 years old and over on active duty with the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard). The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described below.

All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Employed - Employed persons include all civilians 16 years old and over who were either (a) "at work"-those who did any work at all during the reference week as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work"-those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Unemployed—Persons are classified as unemployed if they were civilians 16 years old and over and (a) were neither "at work" nor "with a job but not at work" during the reference week, (b) were looking for work during the last 4 weeks, and (c) were available to accept a job. Also included as unemployed are persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off.

Industry and Occupation-The data on industry and occupation were derived from answers to questions 28 and 29, respectively, and are shown here for employed persons 16 years old and over. For persons who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours during the reference week. The industry and occupation statistics are based on the detailed classification systems developed for the 1980 census. The 1980 industry classification is based on the U.S. Standard Industrial Classification (SIC) and is similar to the 1970 system: the 1980 occupation classification is based on the new U.S. Standard Occupation Classification (SOC). This report shows major occupation and industry groups. The relationship between these major groups and more detailed categories found in other reports will be shown in the PC80-1-C and PC80-1-D reports.

Class of Worker—The data on class of worker were derived from answers to question 30. The information on class of worker refers to the same job as a respondent's industry and occupation. The definitions of the class of worker categories shown in this report are as follows:

Private Wage and Salary Workers—Persons who work for a private employer for wages, salary, commission, tips, pay-in-kind, or at piece rates.

Government Workers—Employees of any Federal, State, or local governmental unit, regardless of the activity of the particular agency.

Self-Employed Workers—Those who work for profit or fees in their own unincorporated business, profession, or trade or who operate a farm.

Unpaid Family Workers—Those who work without pay in a family business or farm.

Labor Force Status in 1979—The data on labor status in 1979 were derived from answers to question 31. Persons 16 years old and over are classified as "in labor force in 1979" if they worked in 1979 or had any weeks of unemployment in 1979, in accordance with the criteria for weeks worked in 1979 and weeks of unemployment in 1979 described below..

Worked in 1979—Persons 16 years old and over who worked 1 or more weeks in 1979 in accordance with the criteria described below are classified as "worked in 1979."

The data on weeks worked in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did any work for pay or profit (including weeks on paid vacation or on paid sick leave) or worked without pay on a family farm or in a family business, or were on active duty in the Armed Forces.

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "usually worked full-time," persons who reported that they usually worked 1 to 34 hours are classified as "usually worked part-time."

With Unemployment in 1979—Persons 16 years old and over who had one

or more weeks of unemployment in 1979 in accordance with the criteria described below are classified as "with unemployment in 1979."

The data on weeks of unemployment in 1979 pertain to the number of weeks during 1979 in which persons 16 years old and over did not work but spent any time looking for work (i.e., trying to get a job or start a business or professional practice) or on layoff from a job. Excluded are any weeks in which the person worked, even for one hour; or any weeks for which the person received any wages or salary; or in which the person was on active duty in the Armed Forces, on paid vacation, or on paid leave.

Income in 1979-The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over, "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment farm net self-employment income: income; interest, dividend, royalty or net rental income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received during the calendar year 1979 for work performed as an employee at any time. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his or her own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. "Earnings" is defined as the algebraic sum of wage or salary income and net income from nonfarm and farm self-employment.

"Interest, dividend, royalty or net rental income" includes interest on savings or bonds, dividends from stockholdings or membership in associations, net royalties, and net income from rental of property to others and receipts from boarders or lodgers. "Social Security income" includes Social Security pensions and survivors' benefits and permanent disability insurance payments made by the Social Security Administration, prior to deductions for medical insurance and railroad retirement insurance checks from the U.S. Government. "Medicare" reimbursements are not included. "Public assistance" or public welfare income includes (1) supplementary security income payments made by Federal, State, or local welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.

"Income from all other sources" includes unemployment compensation, veterans' payments, public or private pensions, alimony or child support, workmen's compensation, periodic payments from estates and trust funds, periodic receipts from annuities or insurance, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employers' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most households and families was the same during 1979 as in April 1980.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For households. families, and unrelated individuals, the median income is based on the distribution of the total number of units including those with no income. The median income values for all households, families. and unrelated individuals are computed on the basis of more detailed income intervals than shown in tables 4 and 5. Median income figures of \$30,000 or less in table 4 and table 5 are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 123.

The mean income is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income, the means are based on households having those types of income.

Per capita income is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean or per capita values in the statistics for small areas or small subgroups of the population. Since the mean and per capita income amounts are strongly influenced by extreme values in the distribution, they are especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is therefore a better measure than the mean or per capita values when the population base is small.

Poverty Status in 1979—Families and unrelated individuals are classified as being below or above the poverty level, based on income in 1979 using a poverty index which provides a range of income cutoffs or "poverty thresholds" varying by size of family, number of children, and age of the family householder or unrelated individual. The poverty thresh-

olds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from 7 or more persons to 9 or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. The poverty threshold for a family of four was \$7,412 in 1979; thresholds by size of family are shown below. For a detailed explanation of the poverty definition, see Current Population Reports. Series P-60, No. 133, "Characteristics of the Population Below the Poverty Level:

#### Weighted Average Poverty Thresholds: 1979

Size of family	Threshold
1 person:	
Under 65 years	\$3,774
65 years and over	3,479
2 persons:	
Householder under 65 years	4,876
Householder 65 years and	
over	4,389
3 persons	5,787
4 persons	7,412
5 persons	8,776
6 persons	9,915
7 persons	11,237
8 persons	12,484
9 or more persons	14,812

Persons for Whom Poverty Status is Determined-Poverty status is determined for all persons except inmates of institutions, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. When the line, "Persons for whom poverty status is determined," appears under the heading, "All Income Levels in 1979," it shows the total population minus persons in the four groups listed above. When the same line appears under the heading, "Income in 1979 Below Poverty Level," it shows the number of such persons who are classified as being below the poverty level.

Specified Poverty Level—Because the poverty definition currently in use by the Federal Government does not meet all the needs of the analysts of the data, some of the data are presented for alternate definitions ranging from

75 percent to 200 percent of the current poverty level. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the income cutoff at 125 percent of the poverty level was \$9,265 in 1979 for a family of 4 persons.

### HOUSING CHARACTERISTICS

### **Living Quarters**

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a ware-house where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on group quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like, are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Group Quarters—Any living quarters not classified as housing units are group quarters. For more information, see the definition of group quarters in the "Population Characteristics" section of this appendix.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics. Counts of the total housing inventory, however, are given for each area presented in this report.

# Occupancy and Vacancy Characteristics

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. In tabulations of data collected of all units, by definition, the count of occupied housing units is the same as the count of households. In tabulations presenting data from a sample of the housing units, there may be small differences in these counts resulting from processing procedures used to inflate population and housing sample data.

Year Householder Moved Into Unit—Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began.

The year in which a householder moves is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moves at the same time.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence eslewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows. and/or doors no longer protect the interior from the elements or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit-Vacant housing units are classified in this report as either "seasonal and migratory" or "yearround." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season, "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as yearround. A unit used only occasionally throughout the year is also considered as year-round.

Vacancy Status—Year-round vacant units are subdivided according to their vacancy status as follows:

For Sale Only—Vacant year-round units being offered "for sale only," including individual units in cooperatives and condominium projects if the individual units are offered "for sale only."

For Rent—Vacant year-round units offered "for rent," and vacant units offered either "for rent" or "for sale."

Held for Occasional Use—This category consists of vacant year-round units which are held for weekend or other occasional use throughout the year. Shared ownership or time-sharing condominiums are also classified as "held for occasional use." Homes reserved by their owners as second homes usually fall into this category, although some second homes may be classified as "seasonal."

Other Vacants—This category includes all vacant year-round units which do not fall into any of the classifications specified above. For example, this category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy.

Tenure—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

# Utilization, Structural, and Plumbing Characteristics

Bedrooms—The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Kitchen Facilities—A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not included as a mechanical refrigerator.

Year Structure Built—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration.

Units in Structure-A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. Included in the count of mobile homes or trailers are units classified as boats, tents, vans, etc.

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes.

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. The category "no elevator" refers to the number of houseing units in structures with four or more stories with no passenger elevator or with only elevator service used for freight.

Bathrooms—A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (Although the instructions on the guestionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A halfbathroom has at least a flush toilet or a bathtub or shower for exclusive use. but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "no bathroom or only a half bath" consists of units with no bathroom facilities, units with only a halfbathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

Source of Water-A housing unit may receive its water supply from a number of sources. A common source supplying water to six or more units is classified as a "public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The cate-"some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Sewage Disposal—Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category "other means" includes housing units which dispose of sewage in some other way.

### **Equipment and Fuels**

Heating Equipment—Housing units use specific types of heating equipment as

their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warm-air furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit.

Air-Conditioning-Air-conditioning is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which airconditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Vehicles Available-This item refers to the vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled or dilapidated cars; immobile cars used as a source of power for some piece of machinery; and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles.

Telephone in Housing Unit—A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Fuels Used for House Heating, Water Heating, and Cooking—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and

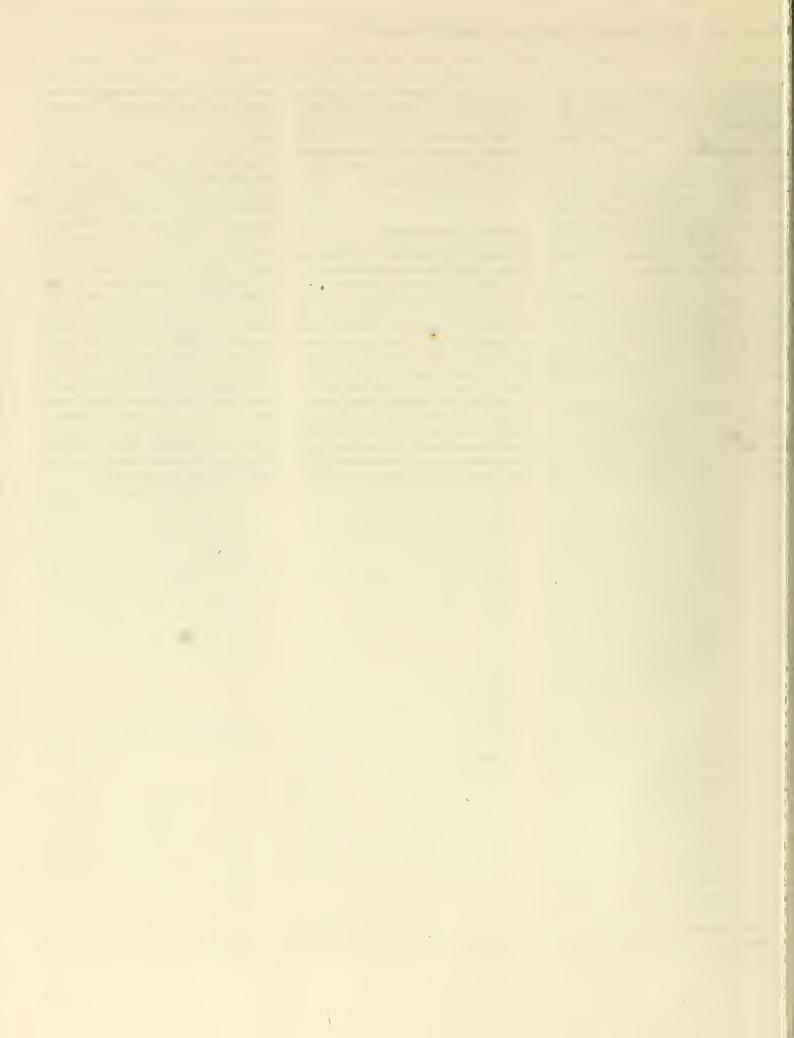
sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "other" also includes coal or coke and wood. For data on cooking fuel, the category "other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc.

## **Financial Characteristics**

Mortgage Status and Selected Monthly Owner Costs-The data are presented for "specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence. Separate distributions are shown for units "with a mortgage" and for units "not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate

taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.).

Gross Rent-The statistics on rent are tabulated for "specified renter-occupied" housing units which include renteroccupied housing units except one-family houses on 10 or more acres. The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.



### Appendix C.—General Enumeration and Processing Procedures

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#### USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

#### **Armed Forces**

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and ber, thed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

#### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated

as of that port. If the ship was not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

#### Persons in Institutions

inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

# Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other

members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

#### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

#### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

# DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were

available on request. The questionnaire was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (most sparsely settled) areas of the country, which contained about 5 percent of the population the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. In all areas of the country, vacant units were enumerated by a personal visit and observations.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reserva-

tions and in the *historic areas* of Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

#### PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC), For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same guestions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDICreadable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. The product of this operation was computer tapes from which the tables in this report were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

### Appendix D. — Accuracy of the Data

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#### INTRODUCTION

The data tabulated in this publication are based on a sample of the 1980 census. These data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error, which affects both sample and complete count data, is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

#### SAMPLE DESIGN

While every person and housing unit in the United States was enumerated on a questionnaire that requested certain basic demographic information (e.g., age, race, relationship), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country, the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office. In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

#### **ERRORS IN THE DATA**

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The estimates would also differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be below the actual figures. Such biases are not reflected in the standard error.

#### Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of persons or housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the person or housing unit "percent in sample" figure for this area. Use the person "percent in sample" figure for person and family characteristics and the housing unit figure for housing unit characteristics.
- c. Use table C to obtain the factor for the characteristic (e.g., air-conconditioning, school enrollment) and the range that contains the percent in sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a crosstabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the ap-

propriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se<sub>x</sub> and Se<sub>y</sub> of estimates x and y:

Se 
$$(x+y)$$
 = Se  $(x-y) \doteq \sqrt{(Se_x)^2 + (Se_y)^2}$ 

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean, presented in certain tables, depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an

ordinary estimate and obtain its standard error as instructed above using tables A. C, and D. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

#### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the

average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error, see any standard sampling theory text.

#### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was

assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 agesex-race-Spanish origin groups. The stages were as follows:

#### PERSONS

#### Stage I-Type of Household

Group Persons in Housing Units With a

Family With Own Children

	· anny man on and
	Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Persons in Housing Units With a
	Family Without Own Children
	Under 18

6-10 2 persons in housing unit through 8 or more persons in housing unit

Persons in All Other Housing Units

11 1 person in housing unit

12-16	2 persons in housing unit							
	through 8 or more persons							
through 8 or more per in housing unit								
4 7	D							

17 Persons in group quarters

#### Stage II—Householder/ Nonhouseholder

#### Group

1	HOUGE	eholder
	11003	JIIOIGCI

Group White Race

Nonhouseholder (including persons in group quarters)

# Stage III—Age/Sex/Race/Spanish Origin

Group	vvnite nace
	Persons of Spanish Origin
	Male
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
	Female
9-16	Same age categories as
	groups 1 to 8
	Persons Not of Spanish Origin
17-32	Same age and sex cate-

#### Black Race

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

#### Asian, Pacific Islander Race

65-96 Same age-sex-Spanish origin categories as groups 1 to 32

#### Indian (American) or Eskimo or Aleut Race

gories as group 1 to 16

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

## Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage Il weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference

was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

#### OCCUPIED HOUSING UNITS

#### Stage I-Type of Household

<ul> <li>With Own Children Under 18</li> <li>2 persons in housing unit</li> <li>3 persons in housing unit</li> </ul>		
2 3 persons in housing unit	Group	Housing Units With a Family With Own Children Under 18
5 to 7 persons in housing unit 8 or more persons in housing	2 3 4	3 persons in housing unit 4 persons in housing unit 5 to 7 persons in housing unit 8 or more persons in housing
Without Own Children Under 18	6.10	Housing Units With a Family Without Own Children Under 18

# in housing unit All Other Housing Units

through 8 or more persons

11	1 person in housing unit
12-16	2 persons in housing unit
	through 8 or more persons
	in housing unit

# Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner White Race (householder) Persons of Spanish Origin (householder) Value of House	U
1 2	\$0 to \$9,999 \$10,000 to \$19,999	
3 4	\$20,000 to \$24,999 \$25,000 to \$49,999	
5 6	\$50,000 to \$99,999 \$100,000 to \$149,999	
7 8	\$150,000+ Other Owners	1
	Persons Not of Spanish Origin	
9-16	Same value categories as groups 1 to 8	1

	n, , o
	Black Race
17-32	Same value—Spanish origin
	categories as groups 1 to 16
	Asian, Pacific Islander Race
00.40	
33-48	Same value—Spanish origin
	categories as groups 1 to 16
	Indian (American) or Eskimo
	or Aleut Race
49-64	Same value—Spanish origin
10 0 1	categories as groups 1 to 16
	Other Race (includes those
	races not listed above)
65-80	Same value—Spanish origin
	categories as groups 1 to 16
,	2 ameta #
<i>'</i>	Renter White Race
	Persons of Spanish Origin
	Rent Categories
81	\$1 to \$59
82	\$60 to \$99
83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanish
	origin
92-102	Same rent categories as
	groups 81 to 91
	Black Race
103-124	Same rent-Spanish origin
	categories as groups 81 to
	102
	Asian, Pacific Islander Race
125-146	
125-146	Same rent—Spanish origin
	categories as groups 81 to 102
	102
	Indian (American) or Eskimo
	or Aleut Race
147-168	Same rent—Spanish origin
	categories as groups 81 to
	102
	Other Bar Call
	Other Race (includes those
100	races not listed above)
169-190	Same rent—Spanish origin
	categories as groups 81 to
	102

#### VACANT HOUSING UNITS

Group

1	Vacant for Rent
2	Vacant for Sale
3	Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will. for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

# CONTROL OF NONSAMPLING ERROR

As mentioned before, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive

programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if labor force items were incomplete for a person 15 years or older, long-form field edit procedures would recognize the situation and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training

packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding, and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse-Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed, and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described in more detail below.

# EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the population as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in editing, the configuration of marks on the questionnaire column was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the column contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status, Spanish origin), the inference was made that the marks represented a person. In cases in which two or more basic characteristics were available for only a portion of the people in the unit, other information on the questionnaire provided by an enumerator was used to determine the total number of persons. Names were not used as a criterion of the presence of a person because the electronic scanning did not distinguish any entry in the name space.

If any characteristics for a person were still missing when the questionnaires reached the central processing offices, they were supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often when an entry for a given item was lacking or when the information reported for a person on that

item was inconsistent with other information for the person. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for other persons with similar characteristics. Thus, a person who was reported as a 20-year-old son of the householder, but for whom marital status was not reported, was assigned the same marital status as that of the last son processed in the same age group. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for all or most of the people, although persons were known to be present, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated. These duplications fall into two classes: (1) "persons substituted for mechanical failure," e.g., when the questionnaire page on which persons were listed was not properly microfilmed, and (2) "persons substituted for noninterview," e.g., when a housing unit was indicated as occupied but the occupants were not listed on the questionnaire.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

#### Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated							Slze	of public	cation area	<u>2</u> /				
ΤοταΙ <u>1</u> /	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16 20	16	16	16	16	16	16	16	16	16	16	16	16	16
100		21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	1 70	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	-	-	-	-	-	-		310	510	570	590	610	610	610
100 000	· -	-	-	-	-	-	-	-	550	630	6 70	700	700	710
250 000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

1/ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se 
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 $\hat{\hat{Y}}$  = Estimate of characteristic total

2/ The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

#### Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage						Base	of percen	1/ tage					
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

1/ For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se 
$$(\hat{p}) = \sqrt{\frac{5}{B} \hat{p} (100 - \hat{p})}$$

B = Base of estimated percentage

 $\hat{p}$  = Estimated percentage

Table C. Standard Error Adjustment Factors

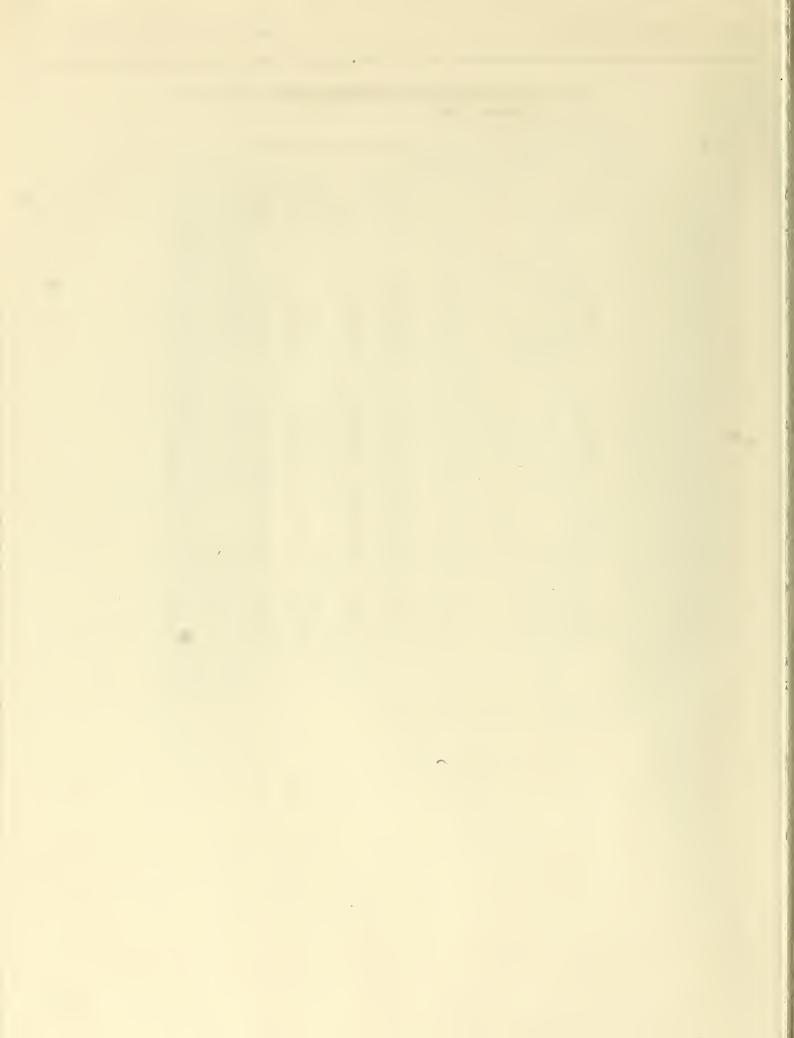
[Percent of persons or housing units in sample]

POPULATION				
Urban and rural	Characteristic			More than 33 Percent
Age, sex, race, and Spanish origin	POPULATION .			
Age, sex, race, and Spanish origin	tichan and cucat.	1.0	0.0	0.5
Household *rype.				
Household relationship		•		
Household size.	Household relationship			
Marital status	Household size			
Language usage and ability to speak   English				0.4
English	Language usage and ability to speak		•••	•
Type of group quarters		1.3	1.3	0.7
Residence In 1975.  Means of fransportation to work.  School enrollment.  1,3  1,3  1,0  Years of school completed.  Work and public transportation disability.  Labor force status.  Hours worked per week and weeks worked in 1979.  Unemployed in 1979.  Unemployed in 1979.  Industry and occupation.  Class of worker.  Industry and occupation.  Unrelated individual income.  Industry and income.  Industry status.  Industry status:  Industry stat	Type of group quarters	0.8	0.7	0.5
Means of *ranspor*a*lon *o work.       1.1       1.1       0.9         School enrollment.       1.3       1.3       0.         Years of school completed.       1.1       1.0       0.         Werk and public transportation       0.9       0.8       0.         Mork and public transportation       1.1       0.9       0.         Labor force status.       1.1       0.9       0.         Hours worked per week and weeks       0.9       0.         worked In 1979.       1.0       0.9       0.         Industry and occupation.       1.1       1.0       0.         Class of worker.       1.2       1.0       0.         Class of worker.       1.2       1.0       0.         Household income.       1.0       0.9       0.         Industry and occupation.       1.1       1.0       0.         Class of worker.       1.2       1.0       0.         Industry and occupation.       1.1       1.0       0.         Unendrated Individual income.       1.1       0.9       0.         Industry and occupation.       1.1       0.9       0.         Unrelated Individual income.       1.1       0.9       0.     <	Nativity and place of birth		2.1	1.2
School enrollment			2.7	1.9
Years of school completed.       1.1       1.0       0.         Veteran status.       0.9       0.8       0.         Mork and public transportation       0.9       0.9       0.9         disability.       1.1       0.9       0.9         Labor force status.       1.1       0.9       0.9         Hours worked per week and weeks       0.9       0.9       0.9         Worked in 1979.       1.0       0.9       0.9         Industry and occupation.       1.1       1.0       0.9       0.         Industry and occupat				0.5
Veteran status				0.7
Work and public transportation       1.1       0.9       0.         Labor force status       1.1       0.9       0.         Hours worked per week and weeks       worked in 1979.       1.0       0.9       0.         Unemployed in 1979.       1.1       0.9       0.         Industry and occupation       1.1       1.0       0.5         Class of worker       1.2       1.0       0.         Household income       1.0       0.9       0.         Family income       1.1       0.9       0.         Unrelated individual income       1.1       0.9       0.         Workers in family       1.2       1.1       0.9       0.         Workers in family       1.1       0.9       0.       0.         Poverty status       2.1       1.9       1.       0.9       0.         HOUSING       Vacancy status       1.1       0.8       0.         Vacancy status       1.1       0.8       0.         HOUSING       Vacancy status       1.1       0.8       0.         Vacancy status       0.9       0.5       0.         Vacancy status       0.9       0.5       0.         Vacanc	Years of school completed			0.5
Labor force status		0.9	0.8	0.5
Hours worked per week and weeks worked in 1979.				0.5
Unemployed In 1979	Hours worked per week and weeks	1.1	0.9	0.5
Industry and occupation	worked in 1979	1.0	0.9	0.5
Class of worker.		1.1	0.9	0.5
Household Income. 1.0 0.9 0. Family Income. 1.1 0.9 0. Unrelated Individual Income. 1.1 0.9 0. Unrelated Individual Income. 1.1 0.9 0. Workers In family. 1.2 1.1 0.9 0. Poverty status: Family. 1.1 0.9 0. Poverty status: Family. 1.1 0.9 0. Poverty status: Unrelated Individuals. 1.1 0.8 0.5 0.5 0.5 0.			1.0	0.5
Family Income.			1.0	0.6
Unrelated Individual Income	Household Income			0.5
Workers In family.       1.2       1.1       0.9       0.5         Poverty status: Family.       1.1       0.9       0.5         Poverty status: Unrelated Individuals.       1.1       0.8       0.5         HOUSING       1.1       0.8       0.5         Vacancy status.       1.1       0.9       0.5         Tenure.       1.1       0.9       0.         Units in structure.       1.1       1.0       0.         Stories in structure.       0.9       0.5       0.         Passenger elevator.       0.9       0.5       0.         Source of water.       1.0       0.8       0.         Sewage disposal.       1.0       0.8       0.         Year structure built.       1.0       0.8       0.         Year householder moved into unit.       1.0       0.9       0.         Kitchen facilities.       1.0       0.7       0.         Number of bedrooms or bathrooms.       1.1       0.9       0.         It onditioning.       1.0       0.9       0.         Vehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.	Family Income			0.5
Poverty status: Family				0.5
PoverTy status: Persons	Workers In family			0.5
No.	Poverty Status: Family			0.5
HOUSING   Vacancy status		_		
Vacancy status.       1.1       0.8       0.         Tenure.       1.1       0.9       0.         Units in structure.       1.1       1.0       0.         Stories in structure.       0.9       0.5       0.         Passenger elevator.       0.9       0.5       0.         Source of water.       1.0       0.8       0.         Sewage disposal.       1.0       0.8       0.         Year structure built.       1.0       0.8       0.         Year householder moved into unit.       1.0       0.9       0.         Heating equipment and fuel.       1.2       0.9       0.         Kitchen facilities.       1.0       0.7       0.         Number of bedrooms or bathrooms.       1.1       0.9       0.         Telephone in housing unit.       1.1       0.9       0.         Air conditioning.       1.0       0.9       0.         Wehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.		1,1	0.8	0.5
Tenure				
Units in structure. 1.1 1.0 0. Stories in structure. 0.9 0.5 0. Passenger elevator. 0.9 0.5 0. Source of water. 1.0 0.8 0. Sewage disposal. 1.0 0.8 0. Year structure built. 1.0 0.8 0. Year householder moved into unit 1.0 0.9 0. Heating equipment and fuel 1.2 0.9 0. Kitchen facilities 1.0 0.7 0. Number of bedrooms or bathrooms 1.1 0.9 0. Telephone in housing unit 1.1 0.9 0. Air conditioning 1.0 0.9 0. Vehicles available 1.1 0.9 0. Gross rent 1.0 0.8 0.				0.5
Stories in structure				0.5
Passenger elevator.       0.9       0.5       0.         Source of water.       1.0       0.8       0.         Sewage disposal.       1.0       0.8       0.         Year structure built.       1.0       0.8       0.         Year householder moved into unit.       1.0       0.9       0.         Heating equipment and fuel.       1.2       0.9       0.         Kitchen facilities.       1.0       0.7       0.         Number of bedrooms or bathrooms       1.1       0.9       0.         Telephone in housing unit.       1.1       0.9       0.         Air conditioning.       1.0       0.9       0.         Vehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.				0.6
Source of water.       1.0       0.8       0.         Sewage disposal.       1.0       0.8       0.         Year structure built.       1.0       0.8       0.         Year householder moved into unit.       1.0       0.9       0.         Heating equipment and fuel.       1.2       0.9       0.         Kitchen facilities.       1.0       0.7       0.         Number of bedrooms or bathrooms.       1.1       0.9       0.         Telephone in housing unit.       1.1       0.9       0.         Air conditioning.       1.0       0.9       0.         Vehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.				0.5
Sewage disposal.       1.0       0.8       0.         Year structure built.       1.0       0.8       0.         Year householder moved into unit.       1.0       0.9       0.         Heating equipment and fuel.       1.2       0.9       0.         Kitchen facilities.       1.0       0.7       0.         Number of bedrooms or bathrooms.       1.1       0.9       0.         Telephone in housing unit.       1.1       0.9       0.         Air conditioning.       1.0       0.9       0.         Vehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.				0.5
Year structure built       1.0       0.8       0.         Year householder moved into unit       1.0       0.9       0.         Heating equipment and fuel       1.2       0.9       0.         Kitchen facilities       1.0       0.7       0.         Number of bedrooms or bathrooms.       1.1       0.9       0.         Telephone in housing unit       1.1       0.9       0.         Air conditioning       1.0       0.9       0.         Vehicles available       1.1       0.9       0.         Gross rent       1.0       0.8       0.				
Year householder moved into unit.       1.0       0.9       0.         Heating equipment and fuel.       1.2       0.9       0.         Kitchen facilities.       1.0       0.7       0.         Number of bedrooms or bathrooms.       1.1       0.9       0.         Telephone in housing unit.       1.1       0.9       0.         Air conditioning.       1.0       0.9       0.         Vehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.				
Heating equipment and fuel				
Kitchen facilities				
Number of bedrooms or bathrooms.       1.1       0.9       0.         Telephone in housing unit.       1.1       0.9       0.         Air conditioning.       1.0       0.9       0.         Vehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.				
Telephone in housing unit.       1.1       0.9       0.         Air conditioning.       1.0       0.9       0.         Vehicles available.       1.1       0.9       0.         Gross rent.       1.0       0.8       0.				
Air conditioning				
Vehicles available	Air conditioning			0.5
Gross rent				0.5
nortuage Status and Serected 1	Gross rent			0.5
		1.0	0.9	0.5

Table D. Percent of Persons and Housing Units in Sample: 1980

[For definitions of terms, see appendixes A and B]

	PERSONS	HOUSING UNITS
THE STATE PLACES OF 25,000 OR MORE COUNTIES	100- PERCENT PERCENT IN COUNT SAMPLE	100- PERCENT PERCENT IN COUNT SAMPLE
THE STATE	1 461 037 19.2	490 006 19.4
PLACES OF 25,000 OR MORE		
BOUNTIFUL CITY. LOGAN CITY. MURRAY CITY OGDEN CITY. OREM CITY. PROVO CITY. SALT LAKE CITY CITY SANOY CITY CITY WEST JOROAN CITY. WEST VALLEY (COP)	32 877 16.0 26 844 15.8 25 750 16.2 64 407 15.9 52 399 16.1 74 108 15.7 163 033 16.0 50 546 16.0 27 192 16.3 72 378 16.2	9 433 16.0 9 893 15.9 9 711 15.9 25 675 15.9 14 826 16.0 21 284 15.7 72 830 16.2 13 682 16.1 7 064 16.0 21 270 16.2
COUNTIES		
BEAVER.  80X ELOER CACHE CARBON. OAGGETT DAVIS. OUCHESNE. EMERY GARFIELO. GRANO	4 378 47.6 33 222 24.1 57 176 24.7 22 179 27.0 769 42.4 146 540 18.4 12 565 23.5 11 451 46.4 3 673 43.1 8 241 14.1	1 817 47.7 10 298 24.3 18 864 23.5 8 192 26.2 737 48.4 41 566 18.1 4 478 23.1 3 703 47.4 1 770 47.7 3 046 14.8
IRON. JUAB. KANE. MILLARO MORGAN. PIUTE RICH. SALT LAKE SAN JUAN. SANPETE	17 349 21.6 5 530 14.0 4 024 47.0 8 970 46.6 4 917 44.1 1 329 42.4 2 100 49.8 619 066 16.1 12 253 19.4 14 620 45.7	6 248 24.0 1 969 13.7 2 186 48.5 3 290 46.7 1 400 43.8 619 47.0 1 497 48.7 214 572 16.1 3 746 20.1 5 639 48.1
SEVIER. SUMMIT. TOOELE. UINTAH. UTAH. WASATCH WASHINGTON WAYNE WEBER	14 727 31.0 10 198 26.2 26 033 18.5 20 506 15.9 218 106 17.8 8 523 21.3 26 065 26.8 1 911 44.3 144 616 17.0	5 422 31.2 5 879 21.7 8 566 18.9 6 621 16.2 62 337 17.7 4 472 20.6 9 723 26.2 848 48.2 50 501 16.8



### Appendix E. — Facsimiles of Respondent Instructions and Questionnaire Pages

#### **INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10**

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

 Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

#### **INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12**

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day By the week Every other weel	30 4

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

#### INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it: a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

#### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or e municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the pest 12 months; for water and other fuels, the total amount for the pest 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills ere unpaid or paid by someone else. If the bills include utilities or fuel used elso by enother apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity ere billed together, enter the combined amount on the electricity line end bracket ( \{ \}) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes *only* if the telephone is located *in* your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

#### INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.
  - If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.
- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.
  - Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.
  - b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
  - c. Fill the circle that best describes the person's ability to speak English.
    - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
    - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
    - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
    - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

#### INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
  - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
    - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
    - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
    - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
    - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
  - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
  - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
  - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

#### **INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26**

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

#### Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

#### Do not count as work:

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
  - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
  - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
  - d. Do not include riders who rode to school or some other non-work destination.
- If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

#### **INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29**

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturin
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

ble
tion clerk
ter's helper
igine mechanic
red nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

#### **INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33**

 If the person was an employee of a private nonprofit organization, such as a church, fill the first circle.

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.
  - Count every week in which the person did any work at all, even for an hour.
  - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
  - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
  - a. Include sick leave pay. Do not include reimbursement for business

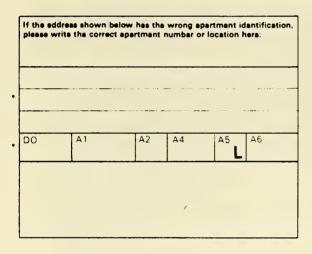
- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal,
  State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

# 1980 Census of the United States



### Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

### Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal. State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Please continue -

### How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

**Use** a black pencil to answer the questions Black pencil is better to use than ballpoint or other pens

Fill circles "O" completely, like this

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

**Answer** the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday. April 1, or as soon afterward as you can. Use the enclosed envelope, no stamp is needed.

1. What is the name of each person who was living

Please start by answering Question 1 below

### Question 1

#### List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- · Lodgers or boarders living here
- ·Other persons living here
- College students who stay here while attending college even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

#### Do Not List in Question 1

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere

	·		
<del></del>		•	

#### Vota

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please

- answer the questions on pages 2 through 5 only.
- enter the address of your usual home on page 20.

Please continue

		DCDCOM!	DEDOOM ' Lune 2
Here are the	These are the columns for ANSWERS	PERSON in column 1 Last name	PERSON in column 2 Lest name
QUESTIONS 1	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle ini
in column :  Fili one circle  If "Other rela	person related to the person !?  .  .  .  .  .  .  .  .  .  .  .  .  .	START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1:      Husband/wife
3. Sex Fill one	circle.	O Male Female	O Male Female
4. Is this person		White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify Print tribe →	<ul> <li>White</li> <li>Black or Negro</li> <li>Japanese</li> <li>Guamanian</li> <li>Chinese</li> <li>Samoan</li> <li>Filipino</li> <li>Korean</li> <li>Vietnamese</li> <li>Indian (Amer.)</li> <li>Print tribe →</li> </ul>
a. Print age at b. Print month	and fill one circle.  the spaces, and fill one circle	a. Age at last birthday   1	a. Age at last birthday
5. Marital stat		5   5   6   6   6   6   6   6   6   6	5   5   6   6   6   6   6   6   6   6
Fill one circle	2.	O Widowed O Never married Divorced	O Widowed O Never married Divorced
7. Is this personal origin or de Fill one circle		No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	<ul> <li>No (not Spanish/Hispanic)</li> <li>Yes, Mexican, Mexican-Amer., Chicano</li> <li>Yes, Puerto Rican</li> <li>Yes, Cuban</li> <li>Yes, other Spanish/Hispanic</li> </ul>
attended re any time? kindergarten, e	lary 1. 1980, has this person gular school or college at Fili one circle. Count nursery school, lementary school, and schooling which school diploma or college degree.	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related
	highest grade (or year) of col this person has ever	Highest grade attended:   Nursery school   Kindergarten	Highest grade attended:  Nursery school Elementary through high school (grade or year)  1 2 3 4 5 6 7 8 9 10 11 12
person is in.	ling school, mark grade If high school was finished cy test (GED), mark "12."	College (academic year)  1 2 3 4 5 6 7 8 or more  O O O O O O O  Never attended school — Skip question 10	College (academic year)  1 2 3 4 5 6 7 8 or more  0 0 0 0 0 0  Never attended school - Skip question 10
	erson finish the highest year) attended?	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)

	NOW PLEASE ANSW	VER QUESTIONS H1-H12 Page 3
PERSON in column 7	If you listed more than	R HOUSEHOLD
irst name Middle initial	H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the	H9. Is this apartment (house) part of a condominium?
If relative of person in column 1:	hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?	Yes, a condominium
O Husband/wife O Father/mother O Son/daughter O Other relative O Brother/sister	Yes — On page 20 give name(s) and reason left out.     No	H10. If this is a one-family house —  a. Is the house on a property of 10 or more acres?
If not related to person in column 1:  Roomer, boarder   Other nonrelative,	H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?	b. Is any part of the property used as a
O Partner, roommate	Yes — On page 20 give name(s) and reason person is away.	commercial establishment or medical office?  Yes No
<ul> <li>Male</li> <li>Female</li> <li>White</li> <li>Black or Negro</li> <li>Hawaiian</li> </ul>	H3. Is anyone visiting here who is not already listed?  Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker.  No	H11. If you live in a one-family house or a condominium unit which you own or are buying —  What is the value of this property, that is, how much do you think this property (house and lot or
O Japanese O Guamanian O Chinese O Samoan	H4. How many living quarters, occupied and vacant, are at this address?	condominium unit) would sell for if it were for sale?
<ul> <li>Korean</li> <li>Vietnamese</li> <li>Aleut</li> <li>Other - Specify</li> </ul>	One 2 apartments or living quarters	A mobile home or trailer     A house on 10 or more acres
○ Indian (Amer.)  Print  tribe →	<ul> <li>3 apartments or living quarters</li> <li>4 apartments or living quarters</li> <li>5 apartments or living quarters</li> </ul>	A house with a commercial establishment or medical office on the property      Less than \$10,000    \$50,000 to \$54,999
n. Age at last c. Year of birth birthday 1	6 apartments or living quarters     7 apartments or living quarters     8 apartments or living quarters	\$10,000 to \$14,999 \$55,000 to \$59,999 \$15,000 to \$17,499 \$66,000 to \$64,999 \$17,500 to \$19,999 \$65,000 to \$69,999
1 • 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 apartments or living quarters     10 or more apartments or living quarters     This is a mobile home or trailer	\$20,000 to \$22,499 \$70,000 to \$74,999 \$22,500 to \$24,999 \$75,000 to \$79,999
3 0 3 0 4 0 4 0 5 0 5 0	H5. Do you enter your living quarters —  O Directly from the outside or through a common or public hall?	\$25,000 to \$27,499
Jan.—Mar.       6 ○ 6 ○         Apr.—June       7 ○ 7 ○         July—Sept.       8 ○ 8 ○	Through someone else's living quarters?  H6. Do you have complete plumbing facilities in your living quarters,	\$35,000 to \$39,999 \$125,000 to \$149,999 \$ \$40,000 to \$44,999 \$150,000 to \$199,999 \$ \$45,000 to \$49,999 \$200,000 or more
Oct.—Dec. 9 9 9 9 Oct.—Dec. 9 Separated	that is, hot and cold piped water, a flush toilet, and a bathtub or shower?	H12. If you pay rent for your living quarters —  What is the monthly rent?
O Widowed O Never married Divorced	Yes, for this household only     Yes, but also used by another household     No, have some but not all plumbing facilities	If rent is not paid by the month, see the instruction guide on how to figure a monthly rent.  CLESS than \$50 \$160 to \$169
	No plumbing facilities in living quarters  H7. How many rooms do you have in your living quarters?	○ \$50 to \$59
Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	Do <u>not</u> count bathrooms, porches, balconies, foyers, halls, or half-rooms.      1 room	\$70 to \$79     \$190 to \$199       \$80 to \$89     \$200 to \$224       \$90 to \$99     \$225 to \$249
No, has not attended since February 1     Yes, public school, public college	3 rooms 6 rooms 9 or more rooms  H8. Are your living quarters —	○ \$100 to \$109
Yes, private, church-related Yes, private, not church-related	Owned or being bought by you or by someone else in this household?     Rented for cash rent?	○ \$140 to \$149 ○ \$400 to \$499
Highest grade attended:	Occupied without payment of cash rent?	○ \$150 to \$159
<ul> <li>Nursery school</li> <li>Kindergarten</li> <li>Elementary through high school (grade or year)</li> <li>1 2 3 4 5 6 7 8 9 10 11 12</li> </ul>	A4. Block number B. Type of unit or quarters For vacant up Crouped C1. Is this unit	nits D. Months vacant F. Total
000000000000	Occupied Season	ound use  O Less than 1 month  1 up to 2 months  O 2 up to 6 months
College (academic year)  1 2 3 4 5 6 7 8 or more		status 0 6 up to 12 months 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Never attended school - Skip question 10     Now attending this grade (or year)	a a a a a a o Usual home elsewhere	of or sold, not occupied for occasional use  O 2 or more years  A A A A A A A A A A A A A A A A A A A
Finished this grade (or year)     Did not finish this grade (or year)		vacant         1. O Mail return         6 6 6           2. O Pop./F         7 7 7           8 8 8
USE ONLY A. OI ON OO	999 999   O Continuation   O Yes	O No OO 999

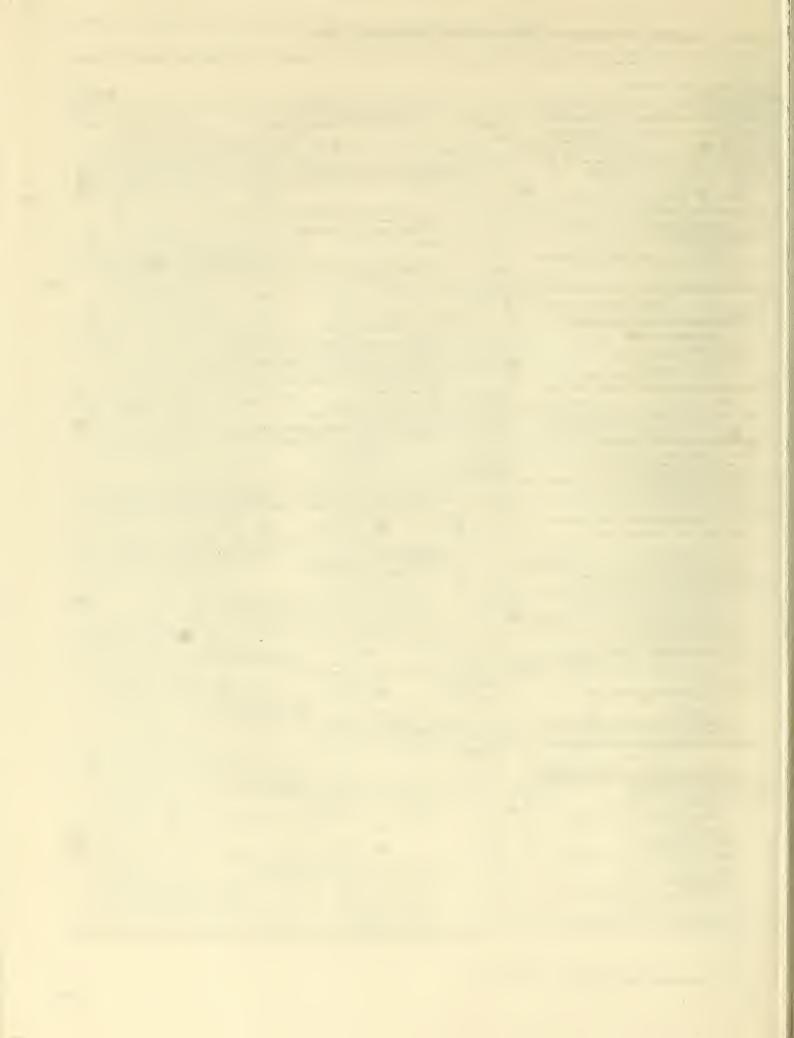
ge 4	ALSO ANSWER THESE	QUESTION
H13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even If vacant.	O Gas: from underground pipes	USE
A mobile home or trailer	serving the neighborhood Coal or coke  Wood	H22a.
A one-family house detached from any other house	Gas: bottled, tank, or LP	000
A one-family house attached to one or more houses	O Electricity — O No fuel used	1 1 1
A building for 2 families	O Fuel oil, kerosene, etc.	8 8 8
A building for 3 or 4 families     A building for 5 to 9 families	b. Which fuel is used most for water heating?	3 3 3
A building for 5 to 9 families     A building for 10 to 19 families	Gas: from underground pipes	5 5 5
A building for 20 to 49 families	serving the neighborhood Coal or coke	6 6 6
A building for 50 or more families	Gas: bottled tank or LP Wood	7 7 7
○ A heat test was ate	© Electricity Other fuel	888
A boat, tent, van, etc.	O Fuel oil, kerosene, etc.  O No fuel used	9 9 9
	c. Which fuel is used most for cooking?	H22b.
114a. How many stories (floors) are in this building?	Gas: from underground pines	000
Count an attic or basement as a story if it has any finished rooms for living purpos	serving the neighborhood Coal or coke	1 1 1
0 1 to 3 — Sk/p to H/5 0 7 to 12	Gas: bottled, tank, or LP Wood	8 8 8
O 4 to 6 O 13 or more stories	Other fuel No fuel used	3 3 3
h le there a passanger elevator in this huilding?	Fuel oil, kerosene, etc.	9- 9- 9-
b. Is there a passenger elevator in this building?	H22. What are the costs of utilities and fuels for your living quarters?	5 5 5
.O Yes O No	a. Electricity	6 6 6
115. In this huilding	\$ .00 OR O Included in rent or no charge	888
115a. Is this building —	Average monthly cost   © Electricity not used	9 9 9
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H10	b. Gas	
<ul><li>On a place of 1 to 9 acres?</li><li>On a place of 10 or more acres?</li></ul>	\$ .00 OR O Included in rent or no charge	H22c.
On a place of 10 or more acres:	Average monthly cost Gas not used	000
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	1 1 1
from this place amount to —	\$ .00 OR O Included in rent or no charge	3 3 3
<ul> <li>Less than \$50 (or None)</li> <li>\$250 to \$599</li> <li>\$1,000 to \$2,499</li> </ul>		3 3 3
\$50 to \$249 \$600 to \$999 \$2,500 or more		1 5 5 5
0 \$30 to \$243	d. Oil, coal, kerosene, wood, etc.	6 6 6
116. Do you get water from —	\$ .00 OR O Included in rent or no charge	7 7 7
	Yearly cost   These fuels not used	_ 8 8 8
<ul> <li>A public system (clty water department, etc.) or private company?</li> <li>An individual drilled well?</li> </ul>	H23. Do you have complete kitchen facilities? Complete kitchen facilities	9 9 9
An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	H22d.
O Some other source (a spring, creek, river, clstern, etc.)?	○ Yes ○ No	0000
117. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	1111
	Count rooms used mainly for sleeping even if used also for other purposes.	5555
Yes, connected to public sewer     No, connected to septic tank or cesspool	○ No bedroom ○ 2 bedrooms ○ 4 bedrooms	3 3 3 3
No, use other means	1 bedroom 3 bedrooms 5 or more bedrooms	0-0-0-0-
o no, osciolini mornis		5555
H18. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	6666
first constructed, not when it was remodeled, added to, or converted.	A complete bathroom is a room with flush toilet, bathtub or shower, and	8888
○ 1979 or 1980 ○ 1960 to 1969 ○ 1940 to 1949	wash basin with piped water.	9999
○ 1975 to 1978 ○ 1950 to 1959 ○ 1939 or earlier	A <u>half</u> bathroom has at least a flush tollet <u>or</u> bathtub or shower, but does not have all the facilities for a complete bathroom.	
O 1970 to 1974	No bathroom, or only a half bathroom	
119. When did the person listed in column 1 move into	1 complete bathroom	
this house (or apartment)?	1 complete bathroom, plus half bath(s)	0000
O 1979 or 1980 O 1950 to 1959	2 or more complete bathrooms	5555
O 1975 to 1978 O 1949 or earlier	· · · · · · · · · · · · · · · · · · ·	33333
O 1970 to 1974 O Always lived here	H26. Do you have a telephone in your living quarters?	4444
O 1960 to 1969	O Yes O No	5 5 5 5
I20. How are your living quarters heated?	H27. Do you have air conditioning?	6666
Fill one circle for the kind of heat used most.	Yes, a central air-conditioning system	7777
Steam or hot water system	O Yes, 1 individual room unit	8888
Central warm-air furnace with ducts to the individual rooms	Yes, 2 or more individual room units	9999
(Do not count electric heat pumps here)	O No	0000
Electric heat pump	Han Han and another and best of home for more home.	1111
Other built-in electric units (permanently installed in wall, ceiling,	H28. How many automobiles are kept at home for use by members	5 5 5 5
or baseboard)	of your household?	3 3 3 3
	O None O 2 automobiles	9999
Floor, wall, or pipeless furnace	○ 1 automobile ○ 3 or more automobiles	5555
O Room heaters with flue or vent, burning gas, oil, or kerosene	H29. How many vans or trucks of one-ton capacity or less are kept at	6666
Room heaters <u>without</u> flue or vent, burning gas, oil, or kerosene (not portable)	home for use by members of your household?	7777
Fireplaces, stoves, or portable room heaters of any kind	O None O 2 vans or trucks	8888
O No heating equipment	○ 1 van or truck ○ 3 or more vans or trucks	9999

### Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

YOUR HOUSEHOLD  Please answer H30—H32 if you live in a one-family house										
which you own or are buying, unless this is -										
A mobile home or trailer										
	If any of these, or if you re									
A condominium unit	multi-famlly structure, skip	p H30 to H32	and turn	to page 6.						
or medical office on the property										
What were the real estate taxes on this property last year?	?			-	-	-	payment to			
\$ 00 OR O None				mortgages or			use una to rem	zers noid	mg	
\$ .00 OR O None		\$			00 O	R O	No regular p	avment r	required	— Skin to
What is the annual premium for fire and hazard insurance	e on this property?						110 1000101	-,		page 6
							nount entere	d in H3	2c) inc	ude
\$ .00 OR O None				real estate			oroperty?			
Do you have a mortgage, deed of trust, contract to purch	nase or similar			es included in						
debt on this property?	lase, or similar	0	No, taxe	s paid separa	itely or	taxes no	t required			
O Yes, mortgage, deed of trust, or similar debt							nount entere		2c) inc	lude
O Yes, contract to purchase							on this prop	perty:		
O No — Skip to page 6				urance includ						
Do you have a second or junior mortgage on this propert	ty?		ino, irisu	rance paid se	eparate	ly or no	Insurance			
○ Yes ○ No										
_							Please tui	n to pa	age 6	
			<del></del>						$\rightarrow$	
	FOR CENSUS	USE ONLY								
	FOR CENSUS	11111	2.	4.	(2)	2.	4.	(3)	2.	4.
	FOR CENSUS	1	0 0	000	_	00	4.		0 0	000
	FOR CENSUS	11111	1	000	② s.s.		4. 0 0 0 0 0 1 1 1 1	3 s.s.		
	FOR CENSUS	S.S.	0 0	3 3 3 5 5 5 1 1 1 0 0 0	S.S.	3 3 0 0	4. 0 0 0 0 1 1 1 2 2 2 3 3 3 3	S.S.	0 0 1 1 2 2 3 3	333
	FOR CENSUS	(1) s.s.	0 0 1 I 2 2 3 3 4 4	0 0 0 0 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 5	S.S.	0 0 I I 2 2 3 3 4 4	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5	s.s.	0 0 1 1 2 2 3 3 4 4 5	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5
	FOR CENSUS	(1) S.S. Yes	0 0 I I 2 2 3 3 4 4	0 0 0 I I I 2 2 2 3 3 3 4 4 4	S.S.	0 0 1 1 2 2 3 3 4 4	4. 0 0 0 0 1 1 1 2 2 2 3 3 3 4 4 4	S.S.	0 0 I I 2 2 3 3 4 4	0 0 0 1 1 1 2 2 2 3 3 3 4 4 4
	FOR CENSUS	S.S. Yes	0 C I I 2 2 3 4 4 5 6 7 8	0 0 0 0 1 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 4 4 5 5 5 5 6 6 6 6 6 7 7 7 7 8 8 8 8	S.S.	0 C I I 2 2 3 4 4 5 6 7 8	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8	S.S.	0 0 1 2 3 4 5 6 7 8	0 0 0 1 1 1 2 2 3 3 3 4 4 4 5 5 6 6 7 7 8 8 8
	FOR CENSUS	S.S. Yes	0 C I I C C C C C C C C C C C C C C C C	0 0 0 1 1 1 1 2 2 3 3 4 4 4 5 5 5 5 6 6 6 7 7 7	S.S. Yes O No O	Ø Ø Ø I II 2 2 2 3 3 4 4 4 5 6 7 8 9	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	S.S. Yes O	0 0 I I 2 3 4 4 5 6 7 8 9	0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
	FOR CENSUS	① S.S. Yes No	0 0 1 1 2 3 3 3 4 4 4 5 6 7 8 9	0000 1111 222 3333 444 556 677888 999	S.S. Yes O	Ø Ø Ø I I I 2 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 6 7 7 8 8 8 9 9 9	S.S. Yes	© Ø I I e e a a a a a a a a a a a a a a a a	0 0 1 2 3 4 5 6 7 8 8 9 9 4.
	FOR CENSUS	S.S. Yes	0 0 1 1 2 3 3 3 4 4 5 6 7 8 9 9 2.	00001111	S.S. Yes O No O	© © © I I	4. 0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 7 8 8 8 9 9 9 9 1 4 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 1 4 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1	S.S. Yes O	0 0 1 1 2 2 3 3 4 4 5 5 6 7 8 9 9 0 1 1	0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 8 8 8 8 5 9 9 9 4.
	FOR CENSUS	S.S. Yes No O	0 0 1 1 1 2 3 3 3 3 4 4 4 5 6 7 8 9 9 2.	0 0 0 1 1 2 2 3 3 3 4 4 4 5 5 6 6 7 7 7 8 8 9 9 9 9 1 4 4 6 0 0 1 1 2 2 2	S.S. Yes No S.S.	© C I I I E E E E E E E E E E E E E E E E	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes O	0 0 1 1 2 2 3 4 4 5 5 6 6 7 8 9 9 1 1 2 2	0 0 0 0 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2
	FOR CENSUS	S.S. Yes No O  4 S.S. Yes	0 0 0 1 1 2 3 3 4 4 5 6 7 8 9 2.	0 0 0 1 1 2 2 3 3 3 4 4 4 5 5 6 6 7 7 8 8 9 9 9 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	S.S. Yes No S.S. Yes	0 0 1 1 2 2 3 3 4 4 5 6 7 8 9 9 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 6 7 7 7 8 8 8 9 9 9 9 1 4.	S.S. Yes  No  S.S. Yes	0 I 1 2 3 3 4 5 5 6 7 8 9 0 I 2 3 3 4 4	0 0 0 0 1 1 1 1 2 2 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	FOR CENSUS	S.S. Yes No O	0 0 0 1 1 2 3 3 3 4 4 5 5	0 0 0 1 1 2 2 3 3 4 4 5 5 5 5 6 7 7 8 9 9 9 1 1 1 2 2 3 3 4 4 5 5 5	S.S. Yes No S.S.	0 0 0 1 1 2 3 3 4 4 4 5 5 5 5	4. 0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 5 5 5 5	S.S. Yes O	0 I t e 3 3 4 5 6 7 8 9 0 I t e 3 3 4 5 5	0 0 0 0 1 1 1 1 2 2 3 3 3 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	FOR CENSUS	S.S. Yes No  4 S.S. Yes No	0 C I I I I I I I I I I I I I I I I I I	0 I I 2 3 3 4 5 5 6 7 7 8 9 0 I I 2 3 3 4 5 5 6 7 7 8 9 0 I I 2 3 3 4 5 5 6 7 7 7	S.S. Yes No S.S. Yes No No No	0 0 0 1 1 2 2 3 3 4 4 5 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	4. 0 0 0 0 1 1 1 2 2 2 3 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8 9 9 9	S.S. Yes O No O S.S. Yes No O No O No	0 0 1 e 3 4 5 6 7 8 9 0 1 e 3 3 4 5 6 7	0 0 0 0 1 1 1 1 2 2 3 3 3 4 4 4 5 5 5 6 6 6 7 7 7 7
	FOR CENSUS	S.S. Yes No O  4 S.S. Yes	0 0 0 1 1 2 3 3 3 4 4 5 5 6	0 0 1 1 2 3 3 4 4 5 5 6 6 7 7 8 9 9 9 1 1 2 2 3 3 4 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	S.S. Yes No S.S. Yes	0 0 0 1 1 1 2 3 3 3 4 4 5 6	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6	S.S. Yes O S.S. Yes O O O O O O O O O O O O O O O O O O O	0 1 1 2 3 4 4 5 6 7 8 9 0 1 2 3 4 5 6	0 0 0 0 1 1 1 1 2 2 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	FOR CENSUS	S.S. Yes No S.S. Yes No No	O C I I E E E E E E E E E E E E E E E E E	0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 6 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 3 4 5 7 8 9 0 1 2 3 3 4 5 7 8 9 0 1 2 3 3 3 4 5 7 8 9 0 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	S.S. Yes No S.S. Yes No No No	2.	4. 0 0 0 0 I I I 2 2 3 3 3 4 4 4 5 5 6 6 7 7 7 8 8 9 9 9 1 4 6 5 6 6 7 7 7 8 8 8 9 9 9 1 6 6 6 7 7 7 8 8 8 9 9 9 9 1 6 6 6 7 7 7 8 8 9 9 9 9 1 6 6 6 7 7 7 8 8 9 9 9 9 1 6 6 6 7 7 7 8 8 9 9 9 9 1 6 6 6 7 7 7 8 8 9 9 9 9 1 6 6 7 7 7 8 8 9 9 9 9 1 6 7 7 7 8 8 9 9 9 9 1 6 7 7 7 8 8 9 9 9 9 9 1 7 7 7 8 8 9 9 9 9 1 7 7 7 8 8 9 9 9 9 1 7 7 7 8 8 9 9 9 9 9 9 9 1 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes O No O S.S. Yes No O No O No	O I 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8	0 0 0 0 1 1 1 1 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 ? 8 9 9 9 9 9 9 9 9
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	FOR CENSUS	S.S. Yes No S.S. Yes No No	0 0 0 1 1 2 2 3 3 3 4 4 5 6 7 8 9 2 2 6 7 8 9 9 2 6 7 8 9 9 2 6 7 8 9 9 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	0 0 1 2 3 3 3 4 4 5 5 6 7 7 8 9 9 9 1 1 2 3 3 4 5 5 6 7 8 9 9 9 1 1 2 3 3 4 5 5 6 7 8 9 9 9 1 1 2 3 3 4 5 5 6 7 8 9 9 9 9 1 1 1 2 3 3 4 5 5 6 7 8 9 9 9 9 1 1 1 2 3 3 4 5 5 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S.S. Yes No S.S. Yes GQ.	2.	4.  0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 7 7 7 8 8 8 9 9 9 9 14.  1 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 7 7 7 7 8 8 8 9 9 9 130.	S.S.  Yes  No  S.S.  Yes  No  I I	0 0 1 1 2 3 3 4 5 5 6 7 8 9 9 P 1 2 3 3 4 5 5 6 7 8 9 9 P 1 2 3 3 4 5 5 6 7 8 9 P 1 2 3 3 4 5 6 7 8 9 P 1 2 3 3 4 5 7 8 9 P 1 2 3 3 7 8 9 P 1 2 3 3 7 8 9 P 1 2 3 3 7 8 9 P 1 2 3 3 7 8 9 P 1 2 3 3 7 8 9 P 1 2 3 7	0000 1 1 1 1 2 2 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	FOR CENSUS	S.S. Yes No S.S. Yes O No O T S.S.	2.	0 0 1 2 3 3 4 5 5 6 7 7 8 9 9 0 1 1 2 3 3 4 5 5 6 7 8 9 9 0 1 2 3 3 4 5 5 6 7 7 8 9 9 0 1 2 2	S.S. Yes No S.S. Yes GQ. GQ.	2. C C C C C C C C C C C C C C C C C C C	4. 0 0 0 0 1 1 1 1 2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 8 8 9 9 9 1 4. 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 8 8 9 9 9 1 30.	S.S. Yes No S.S. Yes No H31.	0 0 1 1 2 3 3 4 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 3 3 4 5 6 7 8 9 0 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 0 0 0 1 1 1 1 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	FOR CENSUS	S.S. Yes No S.S. Yes No 7	0 I I 8 3 4 4 5 6 7 8 9 2.	0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 2 3 3 4 6 6 7 8 8 9 8 9 0 1 2 3 3 4 6 6 7 8	S.S. Yes No S.S. Yes GQ. GQ.	2. © 1 2 3 3 4 5 6 7 8 9 P	4.  0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 8 8 9 9 9 9 130.	S.S.  Yes  No  S.S.  Yes  No  I I I I I I I I I I I I I I I I I I I	0 I 1 2 3 4 4 5 6 7 8 9 P	0 0 0 0 1 1 1 1 2 3 3 3 3 4 4 4 4 4 5 5 5 6 6 7 7 8 8 9 9 9 9 1 1 1 1 2 3 3 3 3 4 4 4 4 4 5 5 5 6 6 7 8 8 8 9 9 9 9 1 1 1 1 2 3 3 3 3 4 4 4 4 4 4 6 5 6 6 7 8 8 8 9 9 9 9 1 1 1 1 2 3 3 3 3 4 4 4 4 4 4 6 6 6 7 8 8 8 9 9 9 9 1 1 1 1 1 2 3 3 3 3 4 4 4 4 4 4 6 6 6 6 7 8 8 8 9 9 9 9 1 1 1 1 1 2 3 3 3 3 4 4 4 4 4 4 6 6 6 6 6 6 6 6 6 6
	FOR CENSUS	S.S. Yes No S.S. Yes No To S.S. Yes	0 1 1 2 3 3 4 4 5 6 7 8 9 2.	0 1 2 3 3 4 5 6 7 8 9         0 1 2 3 4 5 6 7 8 9         4. 0 1 2 3 4 5 6 7 8 9         4. 0 1 2 3 4 5 6 7 8 9         4. 0 1 2 3 4 5 6 7 8 9         4. 0 1 2 3 4 5 6 7 8 9	S.S. Yes No S.S. Yes GQ. GQ.	0 1 1 2 3 4 4 5 6 7 8 9 P P P P P P P P P P P P P P P P P P	4. 000 IIII e e e e e e e e e e e e e e e	S.S.  Yes  No  S.S.  No  I I I I I I I I I I I I I I I I I I I	0 I 2 3 4 4 5 6 7 8 9 1 2 3 4 4 5 6 7 8 9 I 2 3 4 5 6 7 8 9	0 0 0 0 1 1 1 1 2 3 3 3 4 4 4 4 4 4 5 5 5 6 6 6 7 7 7 8 8 9 9 9 6 6 6 7 7 7 8 8 9 9 9 6 6 6 6 7 7 7 8 8 9 9 9 6 6 6 6 7 7 7 8 8 9 9 9 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
	FOR CENSUS	S.S. Yes No S.S. Yes No To S.S. Yes	0 I I 8 3 4 4 5 6 7 8 9 2.	0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 1 2 3 3 4 4 5 6 6 7 8 8 9 0 1 2 3 3 4 6 6 7 8 8 9 8 9 0 1 2 3 3 4 6 6 7 8	S.S. Yes No S.S. Yes GQ. C C C C C C C C C C C C C C C C C C C	2. C1 23 4 5 6 7 3 9 H	4.  0 0 0 0 1 1 1 1 2 2 2 3 3 3 3 4 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 8 8 9 9 9 9 130.	S.S.  Yes  No  S.S.  Yes  No  I I I I I I I I I I I I I I I I I I I	0 0 1 1 2 3 3 4 4 5 6 7 8 9 1 1 2 3 3 4 5 6 7 8 9 1 1 2 3 3 4 5 6 7 8 9 1 1 2 3 3 4 5 6 6 7 8 9 1 2 3 3 4 5 6 7 8 9 1 2 3 3 4 5 6 7 8 9 1 2 3 3 4 5 6 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 4 5 7 8 9 1 2 3 3 3 4 5 7 8 9 1 2 3 3 3 4 5 7 8 9 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0 0 0 0 1 1 1 1 2 3 3 3 3 4 4 4 4 4 4 5 5 5 6 6 7 7 8 8 8 9 9 9 9 6.

Page 6		ANSWER THESE QUESTIONS FOR				
Name of	16. When was this person born?	22a. Did this person work at any time last week?				
Person 1	O Born before April 1965 —	○ Yes — Fill this circle if this ○ No — Fill this circle				
on page 2:	Please go on with questions 17-33	person worked full if this person				
Last name First name Middle initial	Born April 1965 or later —  Turn to next page for next person	time or part time. did not work, (Count part-time work or did only own				
11. In what State or foreign country was this person born?  Print the State where this person's mother was living	17. In April 1975 (five years ago) was this person —	such as delivering papers, housework,				
when this person was born. Do not give the location of	a. On active duty in the Armed Forces?	or helping without pay in school work,				
the hospital unless the mother's home and the hospital	Yes O No	a family business or farm. or volunteer  Also count active duty work.				
were in the same State.	b. Attending college?	in the Armed Forces.)				
	O Yes O No	Skip to 25				
Name of State or foreign country; or Puerto Rico, Guam, etc.	c. Working at a job or business?	b. How many hours did this person work last week				
12. If this person was born in a foreign country -	Yes, full time O No	(at all jobs)?				
a. Is this person a naturalized citizen of the	O Yes, part time	Subtract any time off; add overtime or extra hours worked.				
United States?	18a. Is this person a veteran of active-duty military	Hours				
Yes, a naturalized citizen No, not a citizen	service in the Armed Forces of the United States?					
Born abroad of American parents	If service was in National Guard or Reserves only,	23. At what location did this person work last week?				
	see instruction guide.	If this person worked at more than one location, print where he or she worked most last week.				
b. When did this person come to the United States	O Yes No — Skip to 19					
to stay?	b. Was active-duty military service during —	If one location cannot be specified, see instruction guide.				
	Fill a circle for each period in which this person served.  May 1975 or later	a. Address (Number and street)				
1970 to 1974 0 1960 to 1964 0 Before 1950	O Vietnam era (August 1964—April 1975)					
13a. Does this person speak a language other than	O February 1955—July 1964	2,				
English at home?	<ul> <li>Korean conflict (June 1950—January 1955)</li> <li>World War II (September 1940—July 1947)</li> </ul>	If street address is not known, enter the building name, shopping center, or other physical location description.				
Yes No, only speaks English — Skip to 14	World War I (April 1917-November 1918)	b. Name of city, town, village, borough, etc.				
b. What is this language?	Any other time	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	19. Does this person have a physical, mental, or other					
	health condition which has lasted for 6 or more	c. Is the place of work inside the incorporated (legal)				
(For example – Chinese, Italian, Spanish, etc.)	months and which  a. Limits the kind or amount Yes No	fimits of that city, town, village, borough, etc.?				
c. How well does this person speak English?	of work this person can do at a job? O	O Yes O No, in unincorporated area				
○ Very well ○ Not well	b. Prevents this person from working at a job?					
○ Well ○ Not at all	c. Limits or prevents this person	d. County				
14. What is this person's ancestry? If uncertain about	from using public transportation?					
how to report ancestry, see Instruction guide.	20. If this person is a female - None 1 2 3 4 5 6	e. State f. ZIP Code				
	How many babies has she ever o o o o o had, not counting stillbirths?	24a. Last week, how long did it usually take this person				
	Do not count her stepchildren 7 8 9 10 11 12 or more	to get from home to work (one way)?				
(For example: Afro-Amer., English, French, German, Honduran		Minutes				
Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)	21. If this person has ever been married –					
	a. Has this person been married more than once?	b. How did this person usually get to work last week?				
15a. Did this person live in this house five years ago (April 1, 1975)?	Once O More than once	If this person used more than one method, give the one usually used for most of the distance.				
If in college or Armed Forces in April 1975, report place	b. Month and year Month and year	○ Car ○ Taxicab				
of residence there.	of marriage? of first marriage?	O Truck O Motorcycle				
O Born April 1975 or later - Turn to next page for next person		○ Van ○ Bicycle ○ Bus or streetcar ○ Walked only				
○ Yes, this house - Skip to 16	(Month) (Year) (Month) (Year)	O Railroad O Worked at home				
No, different house	c. If married more than once — Did the first marriage end because of the death of the husband (or wife)?	Osubway or elevated Other — Specify				
b. Where did this person live five years ago	○ Yes ○ No	If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.				
(April 1, 1975)?	FOR CENSUL	S USE ONLY.				
(1) State, foreign country,						
Puerto Rico, Guam, etc.:	Per.   11.	15b.				
(2) County:	2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				
	3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4 4 4 4	333 333 333 333 333 33				
(3) City, town, village, etc.:	5 555 355 5555	555 555 555 555 55				
(4) Inside the incorporated (legal) limits	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	666 666 666 666 66				
of that city, town, village, etc.?	7 777 777 777 0 888 888 888 888	? ? ? ? ? ? ? ? ? ? ? ? ? ? ?   ? ?     8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8				
Yes O No, in unincorporated area	999 (199 999 999	999 999 999 999 99				

SON 1 ON PAGE 2							Pag
c. When going to work <u>last week</u> , did this person usually —		31a. Last year (1979), did this persor			CENSUS USE ONLY		
<ul> <li>Drive alone — Skip to 28</li> <li>Share driving</li> <li>Drive others only</li> <li>Ride as passenger only</li> </ul>	USE 21b.	1	days, at a paid job or in a busine		31b.	31c.	31d.
	00		O Yes	○ No — Skip to 31d	00	00	
d. How many people, including this person, usually rode to work in the car, truck, or van last week?	0 1 1	h	How many weeks did this person	work in 1979?	I 1	1 1	:
0 2 0 4 0 6	1133	~	Count paid vacation, paid sick leave,		3 3	3 3	3 3
3 5 7 or more	044				44	1 4-4	1 4 4
After answering 24d, skip to 28.	J III 5 5			Weeks	5 5	5 5	5.5
. Was this person temporarily absent or on layoff from a job	066	C	During the weeks worked in 197	9, how many hours did	(-)	66	G
or business last week?	7 7 IV 8 8		this person usually work each w	eek?	7	7 7	?
O Yes, on layoff	099			Hours	17	188	
<ul> <li>Yes, on vacation, temporary illness, labor dispute, etc.</li> <li>No</li> </ul>		-				j	1
O NO	22b.	d	Of the weeks <u>not worked</u> in 1979		32a.		32b.
a. Has this person been looking for work during the last 4 weeks	1 1		was this person looking for work	or on layou from a job!	00		0000
	5.5			Weeks	1 1		5555
b. Could this person have taken a job last week?	3 3	32	Income in 1979 —		3 3		3 3 3 3
O No, already has a job	9-0-	1	Fill circles and print dollar amounts.		Que Que	a a !	9-9-9-9-
O No, temporarily ill	5.5	1	If net income was a loss, write "Loss"		5 5		5555
O No, other reasons (in school, etc.)	6 G		If exact amount is not known, give bes received jointly by household member:		7 7	,	6666
O Yes, could have taken a job	8.8		received jointly by nousenoid member:	s, see instruction guide.	ខ្លួន:		8888
. When did this person last work, even for a few days?	97	1	During 1979 did this person recei	ve any income from the	9')'	1	9999
O 1980 O 1978 O 1970 to 1974	28.		following sources?			A O	O A O
0 1979 0 1975 to 1977 0 1969 or earlier Skip to 31d	ABC		If "Yes" to any of the sources below - person receive for the entire year		32c.		32d.
O Never worked	000	1			00	- 1	0000
-30. Current or most recent job activity	DEF	a	<ul> <li>Wages, salary, commissions, bon all jobs Report amount before</li> </ul>		I I		1111
Describe clearly this person's chief job activity or business last week.	000		dues, or other items.	deductions for taxes, bories,	3 3		3333
If this person had more than one job, describe the one at which			○ Yes → s	.00	9-4		4444
this person worked the most hours.  If this person had no job or business last week, give information for	GHJ		○ No +-	nnual amount Dollars)	5 5	1	5555
last job or business since 1975.		١.	. Own nonfarm business, partners		66		6666
Industry	KLM	"		fter business expenses.	7 7		7777
a. For whom did this person work? If now on active duty in the	1000	1	→ ○ Yes → ∢	· ·	88		8888
Armed Forces, print "AF" and skip to question 31.	000		■ ∩ No *	.00.	1	AOL	0 A 0
	111			nnual amount - Dollars)			
(Name of company, business, organization, or other employer)	200	°	. Own farm Report net income after operating ex	nenses Include egenings as	32e.		32f.
b. What kind of business or industry was this?	3 3		a tenant farmer or sharecropper.	penses, include earnings us	00		0000
Describe the activity at location where employed.		1	○ Yes → •	.00		a a l	2 8 8
	6 6		O No -	nnual amount - Dollars)		3 3	3 3 3
(For example: Hospital, newspaper publishing, mail order house,	1.0	١,	. Interest, dividends, royalties, or			99	9-9-4
auto engine manufacturing, breakfast cereal manufacturing)	1 19	ľ	Report even small amounts credited			55   66	555
c. Is this mainly — (Fill one circle)			⊋ Yes → €	.00		7 7	177
Manufacturing Retail trade Wholesale trade Other — (agriculture, construction,	AF O	1	○ No =-	nnual amount – Dollars)		88	888
Wholesale trade Other — (agriculture, construction service, government, etc.)	) NW O	.			9	99!	999
Occupation	29.	1 5	. Social Security or Railroad Retire		32g.		33.
a. What kind of work was this person doing?	NPQ		○ Yes → \$ ○ No 7	.00	00		0000
	000		(A	nnual amount – Dollars)	I I		IIIII
(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)	RST	f	Supplemental Security (SSI), Aid		8 8		8888
b. What were this person's most important activities or duties?			Dependent Children (AFDC), or or public welfare payments	other public assistance	3 3		3 3 3 3
b. What were this person's most important activities of duties:	UVW		○ Yes → €		55	- 1	9 4 4 4 5 5 5 5 5
(For avariate Patient see disease bide a light and light	000		O No -	.00.	66	- 1	6666
(For example. Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)	XYZ	1		nnual amount – Dollars)	7 7		? ? ? ?
Was this person — (Fill one circle)	000	8	Unemployment compensation, v pensions, alimony or child suppo		88		8888
Employee of private company, business, or	1	1	of income received regularly		33.	-1 9	9999 0 <b>A</b> 0
individual, for wages, salary, or commissions	00		Exclude lump-sum payments such as				T
Federal government employee	II		or the sale of a home.		Ιî	1 1	1 1 1
State government employee	3 3 3		○ Yes → \$	.00	S S	8.8	888
Local government employee (city, county, etc.)	999		■ ○ No (Ā	nnual amount - Dollars)	33	33	3 3 3
Self-employed in own business,	5 5 5	33.	What was this person's total incor	me in 1979?	55	5 5	555
professional practice, or farm —	GGG	ı	Add entries in questions 32a		66	66	666
	3			.00			777
Own business not incorporated	3 2 3		through g; subtract any losses.		77	7 7	
	7 / 7 3 8 8 9 9 9	1	through g; subtract any losses.	nnual amount - Dollars)  OR O None	88	88	888





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